

# T207M and T208M IP Telephone User Guide

(Version 15.5)



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# Table of Contents

Introduction	1
Conventions	2
Related Documentation	3
Phone Overview	4
T207M Front View	4
T207M with TEM Front View	5
T208M Front View	6
T208M with TEM Front View	7
Input/Output Ports and Switches	8
PC Connection	9
Bottom and Side View 1	10
Component Descriptions 1	11
Desk Elevation Installation 1	13
Wall Mounting1	14
Using the Display Panel 1	15
Using the Fixed and Navigator Keys 1	17

Operating the Phone	18
Overview	
Using the Telephony Features	19
Using the Fixed Function Keys	20
Second Party Speaker Status	22
Using the Speakerphone or Headset	23
Volume Adjustment	
Ring Adjustment	29
Making Calls	30
Making Internal Calls	31
Making External Calls	39
Receiving and Answering Calls	
During Idle	
Return Calls	53

Station Telephony Features	56
Overview	56
Account Code	57
ACD and UCD Hunt Groups	59
Activation Code	63
Auto Set Relocate	64
Auto Set Relocate: Permanent	65
Auto Set Relocate: Temporary	66
Boss Groups	67
Boss Groups: Using	68
Boss Groups: Privacy	69
Boss Groups: Exclusive Hold	70
Boss Groups: Call Forwarding	71
Call Forwarding / Follow Me	73
Call Log	77
Call Pickup	80

Caller ID Control	81
Calls Waiting: Receiving	82
Camp On (Call Back)	84
Cancellation Code	86
Canned Messages	87
Conference (Multi-Party) Calls	89
Conference Calls: Meet Me	90
Conference Calls: Conference Multi-Party Lock	91
Conference Calls: Conference View/Release	92
COS Switchover	93
Directory	94
Divert Call	100
Do Not Disturb (DND)	101
ELA (Extension Line Appearance)	103
ELA Group Line Keys: Programming	104
ELA Groups: Using	106

ELA Groups: Privacy 108
ELA Groups: Exclusive Hold 109
Executive Privilege
FlexiCall
Freedom 116
Group Calls 117
Group Calls: Preset Conference Activation
Group Calls: Temporary Conference Activation
Group Calls: Joining 122
Group Calls: Adding Participants (when not part of the Call) 123
Group Calls: Adding Participants (by Group Operator) 124
Group Calls: Submitting Request to Speak 125
Group Calls: Controlling Permission to Speak 126
Group Calls: Forced Release of a Participant 127
Group Calls: Forced Release of an Entire Group Call
Headset Only 129

Help: Requesting	130
Help: Answering	131
Hold	132
Individual Remote System Services (IRSS) - Freedom	133
Malicious Call Trace	140
Messages: Options	141
Messages: Voice Mail	144
Mute Microphone	155
Page Queue	156
Paging: Announcing, Public Address	160
Paging: Voice Paging	161
Paging: Zone Page	163
Park	164
Phone Lock	166
Programming: Feature Keys	167
Programming: Button Labeling	176

Recording a Call 178
Redial 179
Relay (Accessory)
Reminder
Room Status
Series Call
Silent Monitoring 187
Speed Dialing: Private Library 190
Speed Dialing: Using Private and Public Libraries 194
Touch-Tone Dialing (DTMF) for Other Common Carriers (OCC) 198
Transfer (Xfer)
Transfer: Broker/Consultation/3-Way Conference Call
Wakeup 204
Whisper Paging

ttendant Features
Available Functions
Call Forward 211
Canned Messages 213
Malicious Call Trace
Room Status
WakeUp
Call Charge 221
Station Setup Features
System Features
Trunk Setup Features 232
etup
Overview
Coral Telephony Features 238
User Definitions Menu 244
System Definitions Menu 246

Appendix A: Glossary	329
Appendix B: Tones	334
Appendix C: LED Indications (Programmable Keys)	337
Appendix D: ISDN Cause Numbers	338
Appendix E: Troubleshooting	344
Index: Soft Keys and Feature Codes	346

## Introduction

The T207M/T208M or Terminal with soft keys meets all your telephony and office needs. It combines the ability to communicate with the IP world with the solid dependability and high level of functionality available from the Coral. It can be used in a typical office environment or can connect to the Coral via the IP environment from an external location, enabling telecommuting without losing the benefits of the Coral's rich features.

The benefits you receive from working with the phone will become an invaluable part of your work environment. While the technology employed in the phone is state of the art, using the telephone is simple and straightforward. You will immediately appreciate the easy to reach soft keys. Depending on the state of the telephone, the display automatically changes to provide you with the appropriate options.

The phone or Terminal with soft keys is a fully functional keyset that meets all your telephony and office needs. It combines the ability to communicate with the IP world with the solid dependability and high level of functionality available from the Coral.Many of the feature options, which have been assigned during initial installation, are provided on an extension (station) basis. Feature allocation may also be redefined to suit changing working stations or adapted to your individual requirements by your system administrator. Not every feature in this guide may have been installed in your system, or at your extension. Check with your system administrator for a list of the specific features installed. This *User Guide* provides a full description of the capabilities and operation of the T207M/T208M terminals.

The main section of this guide is organized according to the two distinct feature types – Station Features and Attendant Features. The appendices, located at the end of this guide, give basic explanations of special terms and operations used throughout the guide, and are useful to consult for a fuller explanation of telephony terms.

NOTE! T207M and T208M require Coral Version 15.5 and later.

## Conventions

The following typographical conventions are used throughout this guide.

Example	Description
	Icons are used to represent the actual fixed and navigator keys. See <i>page 17</i> and <i>page 12</i> for a complete listing.
[ARd]	Soft key names appear in a clear distinctive box. See <i>page</i> 265 for a complete listing.
HOLD	Emphasized (bold) text indicates fixed function keys or Direct Station Selection (DSS) user programmable keys. See <i>page 20</i> for a complete listing.
Press [SRm#] and enter the station/room number, or scroll through the list using [].	The scroll icon ( ()) indicates that the following soft keys (when available) can be used to scroll through lists: [Next], [Prev], [F-Up], [F-Dn], [p-Up], [p-Dn].
"See Ring Adjustment"	Text in italics refers you to another section of the guide or to other Coral system manuals. The blue font indicates that this is a clickable cross-reference link. Italicized text is also used for notes.
EXCLUSIVE HOLD	Text in Courier font indicates a display message

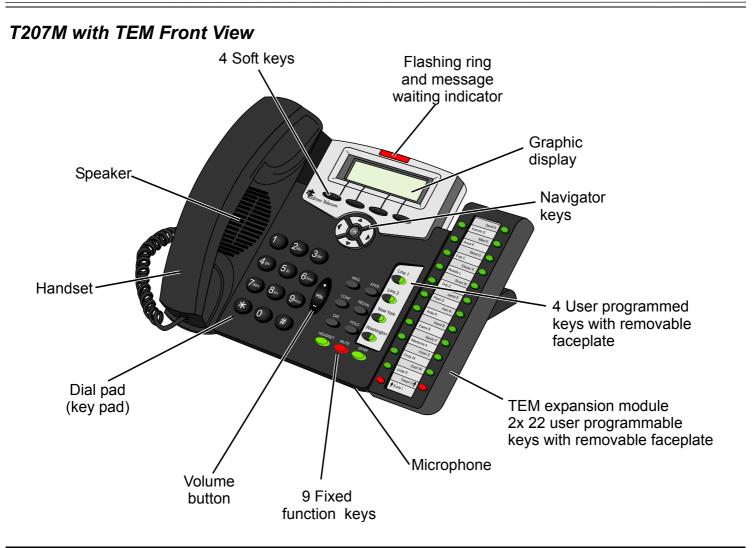
## **Related Documentation**

- Attendant Console User Guide
- FlexSet 280, 280D, 280D-Z, 120, 120D and 120L User Guide
- Program Interface and Database Reference Manual (Version 15.5)
- T207/T208 Installation, Administration and Hardware Reference Manual Manual

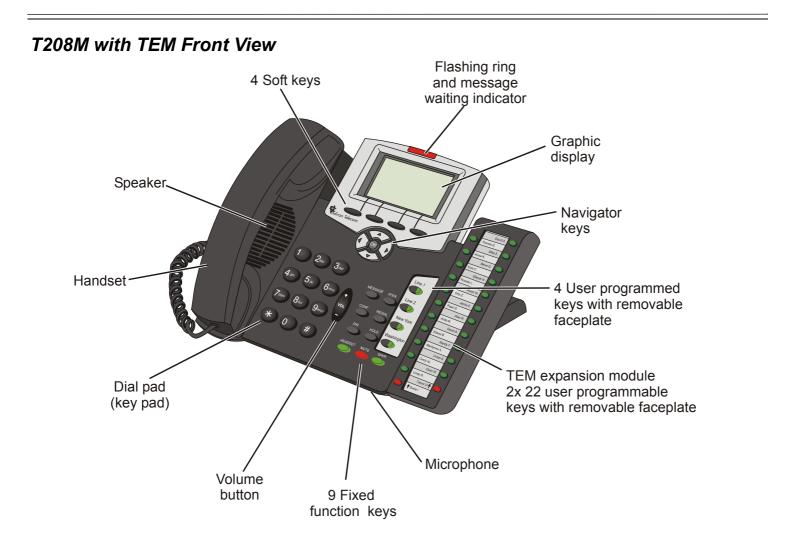
## **Phone Overview**

## **T207M Front View**









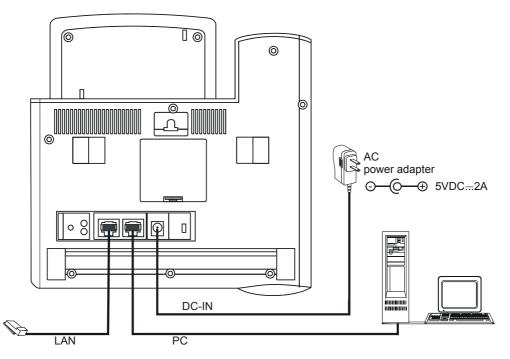
## Input/Output Ports and Switches

These ports are located on the bottom of the phone (see the figure on *page 10*).

Component	Description
Reset Button	Used to reset the phone to its factory set default values.
Link/Activity Indicators	Indicates whether there is LAN/Intranet and/or PC activity.
LAN Connector Socket	Use this RJ-45 connector port to connect your phone to the LAN/WAN.
PC Connector Socket	Use this RJ-45 connector port when only one LAN/WAN outlet is available in your immediate vicinity. Connect your PC's LAN wire to this connection socket while the phone is connected to the LAN/WAN.
Power Adapter Input	Used to connect the AC power adapter to the phone to supply the required DC power when PoE is unavailable. Note: An AC power adapter supplying 5 VDC/ 2000 mA is required. It is not supplied with the phone and must be ordered from the manufacturer only. The use of any other power adapter will void the warranty.
Power Source Selector (available on some models)	<ul> <li>Adapter — Switch to this option when a power adapter is connected to the phone.</li> <li>PoE: Power over Ethernet — Switch to this option to enable power for the phone over your LAN/WAN connection.</li> <li>Note: This feature is not available for T207M/NP and T207S/NP models.</li> </ul>
Handset Cord Port	Connect the Handset cord to this RJ-9 port.
Headset Wire Port	Connect the Headset to this RJ-9 port. 2.5mm diameter jack for different plug types.

## **PC Connection**

The PC can be connected to the LAN/WAN via the phone. The phone will always be active, even when the PC is turned off.



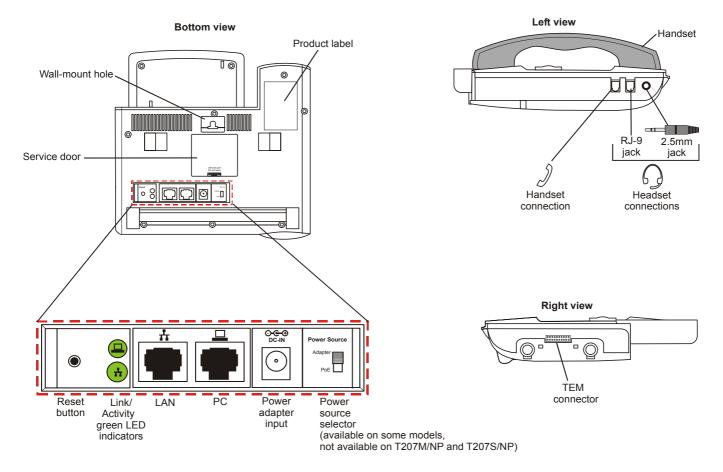
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#### CAUTION!

The phone is not shipped with an AC power adapter. The ONLY AC power adapter that may be used with the phone is one purchased from the manufacturer.

\*The use of any other AC power adapter will void the warranty\*

### Bottom and Side View



## **Component Descriptions**

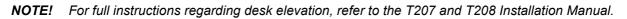
The following table defines controls, buttons and keys found on the T207M/T208M.

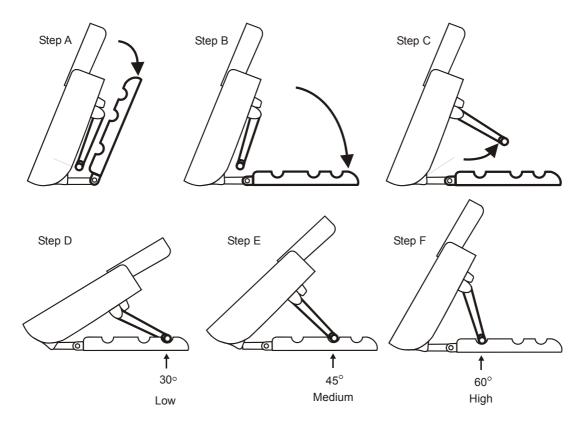
Component	Description
Dial Pad (Key Pad)	Digit buttons used for dialing phone numbers or extension numbers.
T207M Display	Displays pertinent calling/menu/line information, based on the phone status (e.g., idle, busy, dialing).
	The display is composed of three lines (128x32 pixels): System lines (1 <sup>st</sup> and 2 <sup>nd</sup> lines), and function options (on 3 <sup>rd</sup> line) according to phone status. See <i>page 15</i> .
T208M Display	Displays pertinent calling/menu/line information, based on the phone status (e.g., idle, busy, dialing).
	The display is composed of six lines (128x64 pixels): System lines (1 <sup>st</sup> , 2 <sup>nd,</sup> 3 <sup>rd,</sup> 4 <sup>th</sup> and 5 <sup>th</sup> lines), and function options (on 6 <sup>th</sup> line) according to phone status. See <i>page 16</i> .
Handset	Works as typical phone handset.
Headset	Non-manufacturer headset purchased by customer (see page 22, page 27, and page 239).
Hook Switch	On-hook or off-hook for handset.
Handset Latch	Used to catch the handset when wall mounted or for elevated (60° or higher) desktop mounts.
Loudspeaker	Output sound device used in hands free operation, paging and ringing.
Microphone	Input sound device used in hands free operation.
Ring and Message Waiting Lamp	Lamp flashes at a slow rate, indicating that a message is waiting. Lamp flashes at a faster rate (to the beat of the ring) when the phone is ringing.

Component	Description			
Programmable Keys (DSS)	Provides a shortcut to a string of dial commands or telephone number, by using a pre-defined key, known as a DSS (Direct Station Selection) key. Instead of dialing a number or dial commands, this can be done by pressing the programmed key.			
	Several dial commands, in a series, may be programmed into one DSS key - useful for one-button speed dialing, voice response and voice mail system access, and other complex dialing patterns. There are Four user programmable keys on the T207M and T208M. A green LED lights when a key is activated. See <i>Programming: Feature Keys on page 167</i> .			
Fixed Function Keys	Nine keys for basic features: <b>MSG, CONF, DIR, HEADSET, XFER, REDIAL, HOLD, MUTE, SPKR</b> (see <i>page 20</i> ).			
Fixed key	OK (see Using the Fixed and Navigator Keys on page 17).			
Navigator Keys	$\checkmark$ $\checkmark$ $\land$			
Soft keys	Located below the display panel, keys used to directly activate the feature option. See <i>Using the Telephony Features on page 19.</i>			
Volume Button	<ul> <li>Adjust the volume (see <i>Volume Adjustment on page 28</i>) of the following components:</li> <li>Ringer - from idle or while the phone is ringing (see <i>Ring Adjustment on page 29</i>)</li> <li>Speaker/Handset/Headset - during a conversation (see <i>Using the Speakerphone or Headset or page 23</i>)</li> </ul>			
ТЕМ	Optional expansion module used to add additional programmable buttons to the phone. These programmable buttons may be configured only from the phone or its web page. 2 x 22 programmable buttons. Use the shift left and right buttons to enable another 22 buttons. See <i>page 170</i> .			

## Desk Elevation Installation

The T207M/T208M can be placed on your desk at different angles.

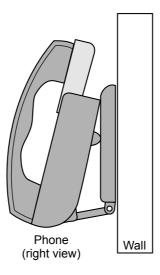




## Wall Mounting

The T207M/T208M can be wall mounted when required.

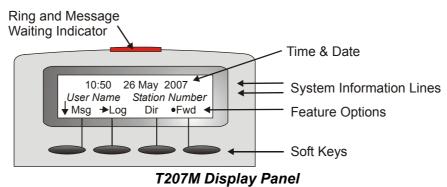
**NOTE!** For full instructions regarding wall mounting your phone, refer to the T207 and T208 Installation Manual.

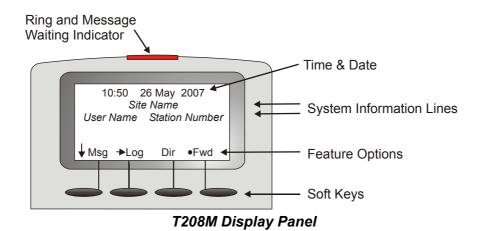


## Using the Display Panel

The **phone Display** provides an easy-to-use control interface. On this display several different classes of function information and controls are found. During normal operation the active function assumes control over the entire area of the display and all of the soft keys. Meanwhile, the System Lines ( $1^{st}$  and  $2^{nd}$  lines) which usually, in idle state, include the time, date, site name (T208M only), station name and number, automatically change to relay pertinent information about telephony states and operations, and the calling party's information.

Four soft keys located immediately below the display screen, act as triggers for any currently displayedphone function or option. All of the information on the display panel (bottom line) continually changes to reflect options related to the current state of the phone. In this manner, no matter which state the telephone is in (i.e. Idle, Ringing, etc.) the relevant option is always next to and enabled by one of the soft keys.





Phone Overview Using the Display Panel

## Using the Fixed and Navigator Keys

The following table lists all theT207M/T208M fixed keys and describes the actions they invoke.

Fixed Key	Action
	Activates a telephony feature after selecting it with the navigator keys (same as using the soft key).
Press and hold down or	Provides access to all theT207M/T208M functions availabe during idle via the Features menu and provides access to the other Main Menu options (see <i>page 48</i> ). <b>NOTE!</b> In order for the Main Menu options to appear on the display panel, you must press and hold the <b>OK</b> button for at least three seconds.
	Moves the cursor $(\rightarrow)$ left and right, or goes to the next or previous menu or list when the cursor is at the end of a line.
	Used to scroll soft key option lists when $\downarrow$ , $\ddagger$ or $\uparrow$ appear on the display line above the soft keys. Press $\checkmark$ to scroll back one menu or list; $\checkmark$ to scroll forward one menu or list.

# **Operating the Phone**

## Overview

Operating the phone is as simple as pressing a button. Operate the phone using a combination of soft and fixed keys. The phone options appear in the display area on the bottom line of the display panel, and automatically change to reflect the current state of the telephone.

Four soft keys, located immediately below the display panel, allow you to enable the relevant options as they appear. The soft key options change every time the phone status changes.

Nine fixed function keys are provided, the functions of which are system-wide programmable. Typical functions for these keys are:**MSG, XFER, CONF, REDIAL, DIR, HOLD, HEADSET, MUTE, AND SPKR** (see *Using the Fixed and Navigator Keys on page 17*).

Soft key functions can also be selected by pressing on the navigator keys. Pressing on the respective **arrow** moves the location of the cursor to the next function. To activate the required function, press the **OK** key.

Use Esc to bring the T207M/T208M display to the beginning of the soft key options. When the Esc soft key does not appear on the display panel, press the left key (4) instead to return to the previous soft key options.

Press up/down keys rightarrow and rightarrow to scroll through lines of the soft key feature options. Press left/right keys  $\left( \cdot \right)$  and  $\left( \cdot \right)$ 

to move from one option to the next on the displayed line.

A selected option is indicated by an arrow at its left ( $\rightarrow$  Fwd).

Additional options on a lower line of the display are indicated by a down arrow ( $\downarrow$  Msg).

Additional options on a higher line of the display are indicated by an up arrow (↑ Room).

Additional options on both a lower and higher line of the display are indicated by a double arrow (\$Remd).

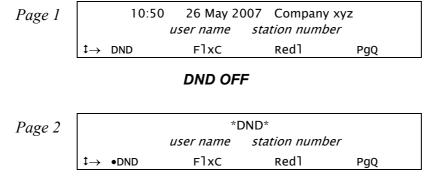
An activated option is indicated by a bullet at its left (• Fwd).

A selected and activated option is indicated by a bold arrow at its left (**>** Fwd).

## Using the Telephony Features

You do not have to memorize any access codes to activate any of the rich array of Coral system telephony features.

Each state change in the phone (such as from idle to ring, ring to answer, answer to transfer, etc.) causes the associated staterelated features to appear on the display panel. Simply choose the feature you would like to activate by pressing its associated soft key. When the feature is activated, a bullet appears next to the feature. As shown below, while in Idle mode when DND (Do Not Disturb) is off, no bullet appears next to DND. When DND is activated, a bullet is displayed next to DND.



DND ON

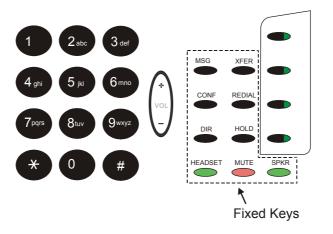
**NOTE!** Figures depicting the various display panel (4-soft key) options appear throughout this guide. Where a list, menu or sub-menu continues through several lines, these are indicated as Page 1, Page 2, etc. The location of the soft key options that appear in the figures in this guide may differ from their actual locations on your phone.

Several telephony features are toggle switches. Therefore, the first time you press a feature's soft key, the feature is activated or turned on. The second time you press the same feature's soft key, the feature is canceled or turns off automatically.

See Index: Soft Keys and Feature Codes on page 264 for an alphabetic list of all available feature options.

## Using the Fixed Function Keys

Ninephone buttons are programmed during installation, and are the same for each keyset system-wide. These fixed system keys cannot be programmed from the telephone, and can only be changed by the system administrator. The nine fixed keys features are:



Feature	Description		
	Used to leave messages at other stations, view and answer messages left at your station, and access your personal voice messaging system. See <i>"Messages: Options" on page 141</i> and <i>"Messages: Voice Mail" on page 144</i> .		
	Used as 3-Way when COS is defined for 3-Way Conference Call. See "Transfer: 3-Way Conference" on page 202.		
	Used to search and place calls from the Shared and Personal directories. See "Directory" on page 94.		

Feature	Description			
	Used to activate/deactivate Headset mode. A green LED indicates that Headset mode is activated. See "Headset Only" on page 129.			
	While engaged on a call you can activate a feature by pressing the Transfer key. When using Transfe a special distinctive dial tone is heard, enabling you to either transfer the call, or activate a feature. Transfer puts the second party on Hold and provides one of the following: music, ring-back tone, bus tone or no sound at all, as defined system-wide. See <i>"Transfer (Xfer)" on page 196</i> .			
	Used to redial the last number (most recent number) dialed from this phone. See "Redial" on page 179.			
	The Hold key is used for placing a party on Hold while another call is made or received. The held party can hear one of the following: music, ring-back tone, busy tone or no sound at all, as defined system-wide. See "Hold" on page 132.			
	Used to activate/deactivate the voice transmit from this phone. A red LED indicates that the Mute feature in on. (see <i>Mute Microphone on page 155</i> ).			
	The Speaker key is used to converse hands-free. When conversing through the speaker, voice volume can be adjusted. Volume of call monitoring, paging, etc. can also be adjusted by using the volume control button. A green LED is associated to indicate its status. <i>See page 23 and page 28</i> .			

### Second Party Speaker Status

ANSWER (2nd party) (2nd party) SPKR ON					
$\downarrow \rightarrow$ PgQ	Xfer	Hold	Mute		

This feature alerts you when the loudspeaker of the party you are conversing with is activated for hands-free or group conversation. A Speaker tone and display message notify you when the called/calling party is in SPKR mode, or if they switch to SPKR mode during a call.

Therefore, when advised that the second party's keyset (FlexSet, DKT, T207M or T208M) is in **Speakerphone** mode, you can choose to refrain from publicizing private information.

#### Detection of your party's activated loudspeaker:

A **S**peaker tone is heard and the SPKR ON message flashes on the second line of the display:

- when you answer a call initiated with an activated loudspeaker
- when the called party answered you with an activated loudspeaker
- during a call, when the second party activates the loudspeaker

## Using the Speakerphone or Headset

The phone is equipped with a speaker so that it can operate as a speakerphone. This enables you to converse without lifting the handset. Pressing the speakerphone **(SPKR)** key automatically switches on the microphone and speaker. All dialing or conversation is automatically hands-free; the handset remains on the cradle.

There are, however, several ways of using the speaker key, such as: in conjunction with a headset, or when **SPKR** is programmed for on/off operation, and using the <u>S/HS</u> (Speaker/Handset) soft key to switch between the handset and the speaker.

## **Hands-Free Conversation**

#### With handset on cradle:

When the handset is on the cradle and **SPKR** flashes, you can speak hands-free by pressing the flashing **SPKR** key or by using one of the methods described in *Making Calls on page 30*.

#### Switchover from speakerphone to handset:

When you are using the speakerphone and want to use the handset for private conversation, lift the handset. The **SPKR** key LED will go off.

#### Switchover from handset to speakerphone:

When you are using the handset and want to use the speakerphone, first press **SPKR**. When the **SPKR** key LED is lit, replace the handset on the cradle.

#### **Disconnecting calls:**

Either press the lit **SPKR** key when the handset is on the cradle or replace the handset onto the cradle when the **SPKR** key LED is off.

#### Call monitoring (when programmed for combined audio):

When you are using the handset and wish to activate the speaker for group listening, press **SPKR**. When the LED is lit, the combined audio is active. To return to private conversation, press **SPKR** again. The LED will go off.

## Using the S/HS Soft key (when the phone is programmed for SPKR On/Off key):

#### When using headset (or handset is off cradle):

When your phone is equipped with a headset, you can answer and disconnect calls by pressing the **SPKR** On/Off key. When the **SPKR** key LED is lit, you are connected. Pressing the lit key will disconnect the call. To switch between handset and hands-free operation, you must press <u>S/HS</u> from the phone display.

#### With handset on cradle:

If the phone rings and **SPKR** flashes, you can speak hands-free by pressing the flashing **SPKR** key. The key LED will now be steadily lit.

#### Switchover from speakerphone to handset:

When you are using the speakerphone and want to use the handset for private conversation, lift the handset. The **SPKR** key LED will remain lit.

#### Switchover from handset to speakerphone:

When you are using the handset and want to use the speakerphone, first press [S7HS], then when the LED is lit, place the handset on the cradle.

#### Disconnecting calls:

There are two ways to disconnect calls:

- Pressing the lit **SPKR** key.
- Returning the handset or pressing hookswitch when <u>S/HS</u> is off (a bullet is not displayed).

## When the Phone is programmed as Headset Only and for SPKR On/Off key

#### When your phone is equipped with a headset:

When the Headset Only feature is activated (see *Headset Only on page 129*), and **SPKR** is set to operate as On/Off (connect/ release) switch, you can answer and disconnect calls by pressing **SPKR**.

#### When the key LED is lit:

You are connected. Pressing the lit key will disconnect the call.

#### Disconnecting calls:

Press the lit  $\ensuremath{\mathsf{SPKR}}$  key.

#### NOTES!

- See your system administrator to program **SPKR** to operate as an On/Off switch.
- When the phone is set for Zip Tone mode (see page 246), the ring sounds at the headset only, rather than through the speaker.
- If the phone is defined as Headset Only (see *Headset Only on page 129*), the speakerphone will not operate.



#### Headset Cord Disconnect

- Headset Cord Disconnect enables activating a selected preprogrammed key by disconnecting the handset/headset cord. The feature enables you to automatically invoke a keyset function such as Do Not Disturb, Login/Logout, Attended/ Unattended, Call Forward, or any other preprogrammed key function, upon disconnection of the headset cord.
- One of the Headset Cord Disconnect purposes is to block a telephone from accepting calls when the headset cord is disconnected. Any call forwarding to the keyset will be automatically cancelled when the feature is activated.
- This feature is generally combined with the Headset Only feature to allow calls to be conducted via the headset/handset even if the cradle switch is on-hook.

# **NOTE!** The Headset Cord Disconnect feature does not work with all headset equipment. The feature is operable only with headsets that do not use auxiliary equipment, such as splitters, volume amplifiers, external headset/handset switches.

- See your system administrator for the programmable button assigned for this feature.
- The corresponding button should be programmed to perform the required function.

#### Operation

- If a key is preprogrammed with a feature having ON/OFF states (e.g. Do Not Disturb), the system will toggle the feature Off when the Cord is connected, and On when the Cord is disconnected. The Login/Logout function is excluded from this rule, as it operates in the reverse mode.
- If the key is programmed with a feature without ON/OFF states, the system will operate the same key contents when connecting/disconnecting the cord (e.g. dialing an external number).
- When enabled by disconnecting the cord, the feature can be disabled also by pressing the button.
- The feature activated by pressing a button when the cord is plugged in, will remain active when the cord is disconnected.
- Connecting the cord will cancel the feature that has been activated by pressing a programmable key or dialing a feature code when the cord was disconnected.

### Volume Adjustment

Press the volume button to increase or decrease the volume of the phone loudspeaker and handset.

While the volume is being changed, the top line of the display shows the volume level. **Speaker** volume levels range from a MIN unit value of 0 to a MAX unit value of 9 (14dB range). The **Handset** volume level ranges from a MIN unit value of 0 to a MAX unit value of 9 (14dB range).

Speaker and Handset each has its own audio level and is independently influenced by volume buttons as follows:

- **Speaker**: When conversing through the speaker, voice volume can be adjusted. Volume of call monitoring, paging, etc. can also be adjusted. This can also be done from idle.
- Speakerphone: When conversing hands-free, the built-in sensitive microphone is used to amplify your voice. The system operates in such a way that the two connecting parties (i.e. you and the far side) cannot be heard simultaneously; the stronger party is heard. Press VOL + to hear the far side more strongly, press VOL to be heard more easily (or to break in).
- Handset: When conversing through the handset or headset, receiver volume can be adjusted.

#### **Ring Adjustment**

The phone ring volume can be changed from idle, or by using the volume button while the phone is ringing. You can use this to change the ring of two different telephones in the same room. Also note that the Message Lamp lights in beat with the ring while the phone is ringing.

#### Adjusting the ring volume level while ringing:

Press the up or down volume button. The ring volume level ranges from 0 (MIN ring) to 9 (MAX ring).

#### Adjusting the ring level from idle:

- 1. Press and hold OK and choose Userdef.
- 2. Choose Ring Volume.
- 3. Adjust volume using the volume button (see Volume Adjustment on page 28).
- 4. Press Save.



#### CAUTION!

The Ringer is disabled and the phone cannot receive calls when DND or Call Forward All are indicated by bullet and \*DND\* or \*FwdAll\* messages on the display.

## Making Calls

To place a call use any of the following methods:

- Lift the handset and dial from the dial pad.
- Press **SPKR** and begin dialing directly from the dial pad.
- Begin dialing without lifting the handset. The Speaker is automatically activated.
- Press any idle (LED not lit) DSS or LOOP, LOOP originating only, or LINE key, and after hearing a dial tone begin dialing.

**NOTE!** If you receive error messages when attempting to connect, refer to Appendix E: Troubleshooting on page 262 at the end of this document.

The options available in each of the selected phone states are described on the following pages:

#### **Internal Calls**

Upon Hearing Ringback Tone	page 31
Upon Hearing Reorder Tone	page 33
Upon Hearing Busy Tone	page 34
During a Call	page 36
During a Break In	page 38

#### **External Calls**

Upon Hearing Ringback Tone	page 41
Upon Hearing Busy Tone	page 43
During a Call	page 44

#### Making Internal Calls

#### **Upon Hearing Ringback Tone**

After dialing an internal destination number, the following features appear on your phone display when you hear a ringback tone. Wait for answer or press the nearby soft key to activate the required feature.

See *page 19* for further details.

**NOTE!** A message indicating the called party's status (or other relevant information) may appear on the second line of the display until you answer the call (see Canned Messages on page 87).

INTERNAL	called number or name		
$\downarrow \rightarrow$ Msg.	Camp	VPg	Mute

- Msg. or MSG Leave Message. If no one answers your call, use this feature to leave a "message" at the called party's station. This feature lights the message waiting lamp at the called party's station indicating that a message was left, and it leaves a simple message such as CALL SUSAN on the destination station's keyset display. See Messages: Options on page 141.
- Message Waiting. The Attendant can use this feature to leave a message waiting indication at a busy or idle station, room or group. See *Leaving a message indication at a busy or non-answering station: on page 143*.
- Camp On, also known as Call Back. When a station does not answer, you may request that the system automatically call you back when the required destination number is available. See Camp On (Call Back) on page 84.
- **VPg Voice Page** the called party's keyset station using this feature. Your call is automatically answered and your voice heard over the called party's speakerphone. See *Paging: Voice Paging on page 161*.

- Mute or **MUTE** Mute can be activated during ringback so that when the call is answered your side of the conversation is muted and the called party will not hear you. When this feature is activated by the **MUTE** on/off toggle switch, a bullet appears to the left of Mute and **MUTE** LED is lit red. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone (see *Mute Microphone on page 155*).
- Number is used to briefly display the caller's dial number instead of the name.

#### **Upon Hearing Reorder Tone**

After dialing an internal station that is idle, but has been set to Do Not Disturb or UNATTEND, the following features are available. After dialing a station and receiving a reorder tone, override can be applied by pressing <u>OND</u>.

DONT DIST	called number or name		
$\downarrow \rightarrow$ Msg.	Camp	BrkI	2Rng

CampCamp On, also known as Call Back. Use this feature to have the system automatically call you back when<br/>the DND destination station becomes available. See Camp On (Call Back) on page 84.

- VPg Voice Page the called party's keyset station using this feature. Your call is automatically answered and your voice heard over the called party's speakerphone after the Voice Page tone stops. See Paging: Voice Paging on page 161.
- Mute can be activated during reorder tone so that when the Do Not Disturb is overridden, your side of the conversation is muted and the called party will not hear anything. When this feature is activated by the Mute or **MUTE** on/off toggle switch, a bullet appears to the left of Mute and **MUTE** LED is lit red. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. See *Mute Microphone on page 155*.
- Msg. or **MSG** Leave Message. Use this feature to leave a "message" at the called party's station. This feature lights the message waiting lamp at the called party's station indicating that a message was left, and it leaves a simple message such as CALL SUSAN on the destination station's display. See Messages: Options on page 141.

Brkl Break In operates as oDND.

**DND Override** enables an authorized user to send a ring tone thus overriding the Do Not Disturb status. When you hear the reorder tone, if DON'T DIST or UNATTENDED message appears, override can be applied and your call can be put through to the station.

<sup>2</sup>Rng Not used during reorder tone.

#### **Upon Hearing Busy Tone**

After dialing an internal destination number, the following features appear on your display when you hear a busy tone. Hang up or press one of the soft keys.

BUSY	called number or name		
$\downarrow \rightarrow$ Msg.	Camp	VPg	Mute

- Msg. or **MSG** Leave Message. Use this feature to leave a "message" at a busy station. This feature lights the message waiting lamp at the busy station and leaves a simple message such as CALL SUSAN on the destination station's keyset display. See Messages: Options on page 141.
- Message Waiting. The Attendant can use this feature to leave a message waiting indication at a busy or idle station, room or group. See *Leaving a message indication at an idle station: on page 142*.
- CampCamp On, also known as Call Back. Use this feature to have the system automatically call you back when<br/>the busy destination station is available. See Calls Waiting: Receiving on page 82.
- Break-In enables an authorized user to break into an established two party call. Both conversing parties will<br/>hear the Break In warning tone. Your voice will be heard after the warning tone stops. During Break-In you<br/>can release the ports or alternate between parties. See During a Break In on page 38.
  - **NOTE!** Only stations with appropriate COS may activate the Break-In feature.
- Image: Send Call Waiting is used to send a call waiting tone to the busy party. This feature is also known as Call<br/>Waiting or Call Offer. The station is now aware that another call is waiting. Your side hears a second<br/>(quicker) ringback tone (system-wide defined).

[VPg]	<b>Voice Page</b> the called party's keyset station using this feature. The other party receives a message that they are being paged. Your voice is heard over the called party's speakerphone after the warbling tone stops. See <i>Paging: Voice Paging on page 161</i> .
Num	Number is used to briefly display the caller's dial number instead of the name.
Mute or MUTE	Mute can be activated during busy tone so that if you break-in, your side of the conversation is muted for silent monitoring (handset, headset and speakerphone). When this feature is activated by the Mute or MUTE on/off toggle switch, a bullet appears to the left of Mute and MUTE LED is lit red. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. See <i>Mute Microphone on page 155</i> .
[SM2]	<b>2-Way Silent Monitoring</b> is used to monitor both sides of a 2-way conversation simultaneously. This feature can be activated from idle, or while attempting to call a busy or non-answering destination. At the prompt, dial the station or dial number. See <i>Silent Monitoring on page 187</i> .
Wait	<b>Calls Waiting</b> can be used to view the number of calls waiting for you during a conversation. See ACD and UCD Hunt Groups on page 59.

#### **During a Call**

The following features are available during an internal call:

ANSWER 2nd party name or number			
$\downarrow \rightarrow$ PgQ	Xfer	Hold	Mute

- PgQPage Queue places your call on hold by sending it to one of ten Page Queue destinations. You are then free to<br/>page all the system members from your phone and announce that there is a call for Mr. Doe on a specific Page<br/>Queue Line. The call can be picked up from any system station. See Page Queue on page 156.
- Xfer
   Transfer passes your call to another destination. Pressing Xfer places the called party on Hold. Dial a number (internal or external), and disconnect to transfer the call, or first announce the call and then disconnect. See Transfer (Xfer) on page 196.
- Hold Hold places the active call on hold. See *Hold on page 132*.
- Mute or MUTE Mute can be activated during a conversation to mute your side of the conversation (handset, headset and speaker-phone). When this feature is activated by the Mute or MUTE on/off toggle switch, a bullet appears to the left of Mute and MUTE LED is lit red. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. (see Mute Microphone on page 155).
- WaitCalls Waiting can be used to view the number of calls waiting for you during a conversation. See<br/>ACD and UCD Hunt Groups on page 59.
- Park your call at your station so that you can pick it up at another system station. See *Park on page 164*.
- Number is used to briefly display the caller's dial number instead of the name.

S/HS	<b>Speaker/Headset</b> toggles between speaker and the handset operation. See <i>Using the Speakerphone or Headset on page 23.</i>
Priv	<b>Privacy</b> puts your phone into <b>Privacy</b> mode. This prevents other members of your Boss Group or ELA Group from accidentally joining your conversations.
eHld	<b>Exclusive Hold</b> puts your phone into <b>Exclusive Hold</b> mode. This ensures that a call placed on hold can be retrieved only at your station. If Exclusive Hold is cancelled, the call put on hold can be retrieved by any other member of your Boss Group or ELA Group.
[WDND]	<b>Do Not Disturb - Whisper Page</b> is used to enable or block your phone from receiving a message whispered by another station. When this feature is activated, a bullet appears next to <u>WDND</u> . If you press while on a call, the feature will be active for the duration of the current call only. <i>NOTE: Whisper page receiving is not available on the current version of the phone</i> .

#### **During a Break In**

After dialing a busy destination number and choosing **Brkl** (see Upon Hearing Busy Tone on page 34), both conversing parties can hear your voice. You may press **SPKR** or hang up in order to allow the continuation of the call, or press on one of the following soft keys.

в то	TO called number or name		
$\downarrow \rightarrow$ xfe	er Mute	fRls	Dest

XterTransfer is used to converse in private with the caller party (from the original 2-way call). The called party is<br/>released. See Transfer (Xfer) on page 196.

- Mute or MUTE Mute can be activated during a Break In to mute your side, allowing you to listen to the conversation but not speak. When this feature is activated by Mute or MUTE on/off toggle switch, a bullet appears to the left of Mute and MUTE LED is lit red. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone (see *page 155*).
- **Forced Release** enables an authorized user to end the conversation and release two ports actively connected to each other.
- Destination is used to converse, in private, with the 3<sup>rd</sup> party. The called party is put on hold. Press again for 3-way conversation.
- Src Source is used to converse, in private, with the called party. The 3<sup>rd</sup> party is put on hold. Press again for 3-way conversation.
- Wait Calls Waiting can be used to view the number of calls waiting for you during a conversation.
- Number is used to briefly display the two port dial numbers instead of the names.
- S/HSSpeaker/Headset toggles between speaker and the handset operation. See Using the Speakerphone or<br/>Headset on page 23.

### Making External Calls

#### When Making External Calls:

- In some systems an outside dial tone must be heard before dialing can begin.
- In some systems using Automatic Routing Selection, internal dial tone or no tone is heard after dialing the access code.
- In some cases (as defined by Class of Service) dialing must begin with a Forced Account code before the called number can be dialed. When Forced Account code is required, the distinctive dial tone will be heard after dialing the external line code, and the ENTER ACCOUNT # message appears on the top line. See Account Code on page 57 and Caller ID Control on page 81.
- **Stop Dial**. Press <u>Stop</u> or # after the external number to tell the system that you have finished sending digits over a trunk line. In response the system sends your call immediately towards the destination without waiting for inter-digit time out.
- In certain systems the cost, or number of meter units of the call are displayed, after an external call terminates. This appears for a short while, or until another call is made or received, in the format defined for your system.
- Some systems may be programmed with a limit to the duration of outgoing externals calls. Once the limit is reached, the call will be automatically disconnected.
- On external calls routed via an ISDN trunk, call messages are displayed (such as connection status, call fail, etc.). Most messages are for system administrators and technicians and will not be seen during normal operation (see the Message Definitions table below).

Message	Definition		
NO B.C:	If the Bearer Capability of the trunk or dial service you are attempting to connect to does not match your station's COS.		
NON ISDN ROUTE:	If your station's COS is set to ISDN only and call attempts are made throug trunk group not defined as <b>ISDN only</b> .		
QUE GROUP #:	In certain systems if no trunk is available the call may be held in a queue and this displays the number of the queue.		

Message	Definition
CO DISC./USER BUSY:	The party called is engaged.
ON HOOK BY/NORMAL CLEAR:	The called party has hung up (on hook, idle).
CO DISC./CALL REJECTED:	The call cannot be completed because the called party does not allow it.
CO DISC./CAUSE #:	ISDN protocols define error messages, with codes indicating the cause of failed connections. See <i>Appendix D: ISDN Cause Numbers on page 256</i> .

#### **Upon Hearing Ringback Tone**

After dialing an external destination number, the following features appear on your phone display when you hear the ringback tone. Wait for an answer or press one of the soft keys to activate the required feature.

OUT trunk DIAL outside	i line e telephone n	umber	
$\downarrow \rightarrow$ Msg.	Camp	Mute	Elps

Msg. or MSG Leave Message is used when dialing a network destination. If no one answers your call, use this feature to leave a "message" at the called party's station. This feature lights the message lamp at the called party's station indicating that a message was left, and a simple message such as CALL SUSAN is left on the destination station's keyset display. See Messages: Options on page 141.

- Mute or MUTE Mute can be activated during ringback so that when the call is answered your side of the conversation is muted and the called party will not hear you. When this feature is activated by the Mute or MUTE on/off toggle switch, a bullet appears to the left of Mute and MUTE LED is lit red. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. (see *Mute Microphone on page 155*).
- [ARd]Auto Redial is used to have the system automatically redial the unanswered destination. Further redial<br/>options are available after activation (see Redial on page 179).
  - 1. Press ARd]. The system will now automatically redial at timed intervals.
  - 2. When the called party answers, press the flashing **SPKR** key or lift the handset to enable conversation.
- Elps Elapsed Time not used during ringback.
- WaitCalls Waiting is used to view the number of calls waiting for you. See ACD and UCD Hunt Groups on<br/>page 59.

Fish	<b>Flash on Trunk</b> is used to send a signal through the system to trunk lines in order to operate certain types of features that are available on the second system. The second system is a telephone switching center, PABX or another Coral system. This feature is also known as Calibrated Opening.
Num	Number is used to briefly display the trunk dial number instead of the name.
Park	Not used during ringback.
Stop	<b>Stop Dialing</b> is not used during ringback. Press this button <i>before</i> you hear ringback tone, in order to notify the system when dialing out has been completed. In response the system sends your call immediately towards the destination without waiting inter-digit time out.
0000	<b>OCC</b> is used for users connected with pulse trunks and/or for when your phone is defined with Auto Transfer. This feature enables you to send touch-tone dialing (DTMF tones) over non-DTMF trunks or stations for applications or services (such as Voice Mail) requiring DTMF tones. See <i>Touch-Tone Dialing</i> ( <i>DTMF</i> ) for Other Common Carriers (OCC) on page 195.
Ser	Not used during ringback.
Camp	<b>Camp On</b> , also known as <b>Call Back</b> . When a network station does not answer, you may request that the system automatically call you back when the required destination number is available. See <i>Calls Waiting: Receiving on page 82</i> .

#### **Upon Hearing Busy Tone**

After dialing an external destination, the following features appear on your phone display when you hear a busy tone. Hang up and dial later or press the nearby soft key to activate the required feature.

OUT trunk line			
USER BUSY			
$\downarrow \rightarrow$ Msg.	Camp	Mute	Elps

Msg. or MSG Leave Message is used when dialing network destinations and not external destinations. Use this feature to leave a "message" at a busy station. This feature lights the message waiting lamp at the called party's station indicating that a message was left, and it leaves a simple message such as CALL SUSAN on the destination station's keyset display. See *Messages: Options on page 141*.

- Camp On, also known as Call Back. Used only when dialing network destinations and not external<br/>destinations. When the network station is busy, you may request that the system automatically call you back<br/>when the required destination number is available. See Calls Waiting: Receiving on page 82.
- [ARd]Auto Redial is used to have the system automatically redial the unanswered destination. Further redial<br/>options are available after activation (see Redial on page 179).
- SaveSave Number is used to save the dial number of the busy destination. The saved number can then be redialed<br/>by pressing Redl Save from idle (see Redial on page 179).
  - **NOTE!** The saved number will remain in memory until another number is saved by repeating the above procedure.

#### **During a Call**

The following features are available during an external call:

EXT ANS	trunk line			
DIAL outside	e telephone num	lber		
$\downarrow \rightarrow$ PgQ	Xfer	Hold	Mute	

- PgQPage Queue places your call on hold by sending it to one of ten Page Queue destinations. You are then free to<br/>page all the system members from your phone and announce that there is a call for Mr. Doe on a specific Page<br/>Queue Line. The call can be picked up from any system station. See Page Queue on page 156.
- Xfer
   Transfer passes your call to another destination. Pressing Xfer places the called party on hold. Dial a number (internal or external). Disconnect to transfer the call, or first announce the call and then disconnect. See Transfer (Xfer) on page 196.
- [ARd]Auto Redial is used for outgoing calls only. Use Auto Redial to have the system automatically redial the<br/>unanswered destination. Further redial options are available after activation. See *Redial on page 179*.
- Hold Hold places the active call on hold. See *Hold on page 132*.
- Mute or MUTE Mute can be activated during a conversation to mute your side of the conversation (handset, headset and speakerphone). When this feature is activated by the Mute or MUTE on/off toggle switch, a bullet appears to the left of Mute and MUTE LED is lit red. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. (see Mute Microphone on page 155).
- Elapsed Time toggle feature is used to view or cancel the call duration in HH:MM:SS format up to 13 hours<br/>(12:59:59). See Setup on page 237.

Save Number is used to save the dial number of the called external destination. The saved number can then
be redialed by pressing Red Save from idle (see Redial on page 179).
<b>NOTE!</b> The saved number will remain in memory until another number is saved by repeating the above.
Park your call at your station so that you can pick it up at another system station. See Park on page 164.
Calls Waiting is used to view the number of calls waiting for you during a conversation.
<b>Flash on Trunk</b> is used to send a signal through the system to trunk lines in order to operate certain types of features that are available on the second system. The second system is a telephone switching center, PABX or another Coral system. This feature is also known as Calibrated Opening.
Number is used to briefly display the trunk dial number instead of the name.
<b>OCC</b> is used for users connected with pulse trunks and/or when your phone is defined with Auto Transfer. This feature enables you to send touch-tone dialing (DTMF tones) over non-DTMF trunks and stations6 for applications or services (such as Voice Mail) requiring DTMF tones. See <i>Touch-Tone Dialing (DTMF) for Other Common Carriers (OCC) on page 195</i> .
Series is used to mark an external call before transferring it to a third party. This causes the call to return to you after the third party hangs up. This feature can <i>only</i> be used during conversation.
Account Code is used to enter an account code for the current external call. The code is marked on the SMDR printout. See <i>Account Code on page 57</i> .
<b>Privacy</b> puts your phone into <b>Privacy</b> mode. This prevents other members of your Boss Group or ELA Group from accidentally joining your conversations.
<b>Exclusive Hold</b> puts your phone into <b>Exclusive Hold</b> mode. This ensures that a call placed on hold can be retrieved only at your station. If Exclusive Hold is cancelled, the call put on hold can be retrieved by any other member of your Boss Group or ELA Group.

#### **Receiving and Answering Calls**

There are several ways to answer calls. Answer the call directly by using the conventional methods such as pressing the flashing **SPKR** key, lifting the handset or pressing any flashing key (DSS, LOOP, Line, etc). Other options include using one of the state-related Coral system telephony features before you answer or diverting the unanswered call. The state related features automatically appear, as shown in the display below:

The caller ID is displayed on the top line.

**NOTE!** If caller ID has been blocked (see Caller ID Control on page 81), the # RESTRICTED message for incoming internal calls or # UNAVA message for incoming external calls appears on the top line instead.

caller #				
$\downarrow \rightarrow$ DND	Mute	FwdA	Num	

- DNDDo Not Disturb is used to send a reorder (busy) tone to the incoming call, thus avoiding answering the call.Once DND is activated, all incoming calls will receive reorder tones. See Do Not Disturb (DND) on page 101.
- Mute or MUTE Mute can be activated during ringing (before answering) so that when the call is answered your side of the conversation is muted, and the caller will not hear you. When this feature is activated by the Mute or MUTE on/off toggle switch, a bullet appears to the left of Mute and MUTE LED is lit red. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. (see Mute Microphone on page 155).
- FwdACall Forward All. Use this feature to forward all incoming calls to another destination. To operate, pressFwdAwhen your phone is ringing and select the destination. See Call Forwarding / Follow Me on page 73.

eAll	<b>Call Forward All External</b> . Relevant for external calls only. Use this feature to forward all incoming external calls to another destination. To operate, press All when your phone is ringing and select the destination. See <i>Call Forwarding / Follow Me on page 73</i> .
Num	Number is used to briefly display the caller's dial number instead of the name.
Wait	Calls Waiting is used to view the number of calls waiting for you (including this incoming call).

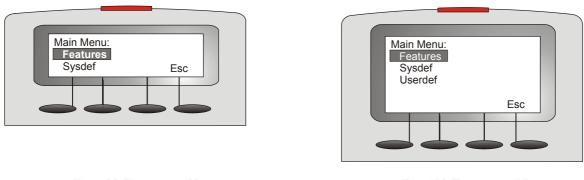
*Tip:* See Divert Call on page 100. Divert is used to divert an incoming call to another system station, group or Library number. Press a preprogrammed DIVERT CALL to XXXX key.

## **During Idle**

The following telephony features appear by default on the third line of your phone display during idle. Alternatively, they can be reached by pressing and holding (for at least three seconds) **OK** until the Main Main appears, and then choosing **Features**.

**Tip:** Features and their locations in the idle state may be redefined to suit changing working stations or adapted to your individual requirements by your system administrator. Not every feature in this guide may have been installed in your system, or at your extension. Check with your system administrator for a list of the specific features installed.

10:50	26 May 20	07 Compan	y xyz	
	user name	station num	ber	
$\downarrow  ightarrow$ Msg	Log	Dir	Fwd	



T207M Features Menu

T208M Features Menu

Msg	<b>Message</b> is used to view, answer and delete messages, or to leave a message at another system station or at a network number. See <i>Messages: Options on page 141</i> .
Log	Call Log allows you to view and redial themost recent incoming/ outgoing calls. See Call Log on page 77.
Dir	<b>Directory</b> provides you with a searchable directory listing. Both Shared and Personal records are combined and organized alphabetically, for easy retrieval. See <i>Directory on page 94</i> .
Fwd	<b>Call Forward</b> enables you to define the conditions under which incoming calls to your station are forwarded to another destination. See <i>Call Forwarding / Follow Me on page 73</i> .
DND	Do Not Disturb is used to block all incoming calls to your station. See Do Not Disturb (DND) on page 101.
FIxC	<b>FlexiCall</b> allows you to set a telephone located outside the enterprise as your phone's double. Use this feature to edit FlexiCall options. See <i>FlexiCall on page 111</i> .
Redl	Redial is used to redial the last dialed number, or a number that has been saved. See Redial on page 179.
PgQ	<b>Page Queue</b> retrieves a held Page Queue call. A Page Queue call can be picked up from any system station. See <i>Page Queue on page 156</i> .
Hold	Hold retrieves a call from hold. See Hold on page 132.
Remd	<b>Reminder</b> is used to set, review, or cancel reminders, which will ring your phone at a designated time. More than one reminder can be programmed. See <i>Reminder on page 183</i> .
PkUp	Call Pickup enables you to pickup another ringing station in your system. See Call Pickup on page 80.
Camp	<b>Camp On</b> , also known as <b>Call Back</b> . When a network station is busy or does not answer, you may request that the system automatically call you back when the required destination number is available. See <i>page 84</i> .
Park	<b>Park</b> . When a call is parked at your station, Park appears with a bullet to the left. Use this function to retrieve the call. See <i>Park on page 164</i> .
VPg	<b>Voice Page</b> is used to call another keyset station. The called keyset station will automatically answer the voice page, acting in a similar manner to an intercom. See <i>Paging: Voice Paging on page 161</i> .

WPg	Whisper Page is used to quietly page one party of a two party call. The other party does not hear the whisper page. See <i>Whisper Paging on page 206</i> .
SM	<b>Silent Monitor</b> enables an authorized (COS and AUTHORIZATION) user to monitor any port, station or trunk (except conference), without warning to the monitored party. See <i>Silent Monitoring on page 187</i> .
ActC	Account Code is used to mark an external call (incoming or outgoing) with an account code, which can be used for later reference/billing. Used to enter an account code for the current external call. See Account Code on page 57.
CID	<b>Caller ID Control</b> overrides the system-defined caller ID defaults when making external calls (as well as internal calls, depending on system-wide settings). Thus, if your ID is sent by default when calling external numbers, selecting this will block the number, and vice versa. See <i>Caller ID Control on page 81</i> .
Wake	Wake Up is used to set, review, or cancel wakeup calls which will ring your phone at a designated time. <i>Wakeup on page 204</i>
aWk	Attendant WakeUp is relevant for Attendant Console only. Press aWk to access the attendant wakeup options. See WakeUp on page 219.
CIns	<b>Conference Inspect</b> allows you to release a conference participant from an ongoing conference. You may also view the participant list. See <i>Conference Calls: Conference View/Release on page 92</i> .
GpCI	Group Calls is used to activate Group Call Conference features. See Group Calls on page 117.
ACD	ACD/UCD Options is used to activate ACD/UCD features for Call Center or Hunt group agents. See ACD and UCD Hunt Groups on page 59.
Lock	<b>Phone Lock</b> is used to prevent unauthorized persons from using your phone line. Incoming calls may still be answered. See <i>Phone Lock on page 166</i> .
Exec	<b>Executive Privilege</b> is used to copy all the COS features from any system station to your telephone, in order to use features or to dial numbers restricted to the current station. See <i>Executive Privilege on page 110</i> .
COS	<b>COS Switchover</b> is used to change your Class of Service from Primary to Secondary or vice versa. Different COS give different dial and feature capabilities to a particular station. See COS Switchover on page 93.

fSet	Setup is used to program your station for specific feature activation. See Setup on page 237.
Trc]	<b>Malicious Call Trace</b> is used to record the next <i>x</i> (a system-defined variable) calls to your phone. A list of these calls can be sent to a printer or terminal. See <i>Individual Remote System Services (IRSS) - Freedom on page 133</i> .
aTrc	Attendant Call Trace is relevant for Attendant Console only. Use Attendant Malicious Call Trace to set or print a call trace for any station. See <i>Malicious Call Trace on page 216</i> .
Room	<b>Room Status (or Canned Messages)</b> is used to toggle the room status definition (or canned message) of your station on or off. See <i>Room Status on page 184 or Canned Messages on page 87</i> .
aRS	Attendant Room Status (or Attendant Canned Messages) is relevant for Attendant Console only. Use the Attendant Room Status feature to toggle the room status definition (or canned message) of any station on or off. See <i>Room Status on page 217 or Canned Messages on page 213</i> .
bFwd	<b>Boss Group: Call Forward</b> enables you to define the conditions under which incoming calls to your Boss Group are forwarded to another destination. See <i>Boss Groups: Call Forwarding on page 71</i> .
aFwd	Attendant Call Forward is relevant for Attendant Console only. Used by the attendant to program stations, boss groups and ACD/UCD groups so that incoming calls ring at another destination. See Call Forward on page 211.
Chrg	<b>Call Charge</b> is relevant for Attendant Console only. This attendant feature shows the charges accumulated per station. The attendant may reset and print the Charge Table content. See <i>Call Charge on page 221</i> .
sSet	<b>Station Setup</b> is relevant for Attendant Console only. Station Setup allows the attendant to define stations for specific feature activation. See <i>Station Setup Features on page 223</i> .

tSet	Trunk Setup is relevant for Attendant Console only. Trunk Setup allows the attendant to define trunks for
	specific feature activation. See Trunk Setup Features on page 232.

SysSystem Setup is relevant for Attendant Console only. System features (time, public library, etc) can be edited<br/>from this menu. See System Features on page 226.

## **Return Calls**

## Options

This class of calls typically indicates Return calls from busy or no answer stations, user errors, system errors or messages that are sent back to the attendant after an operation has succeeded or failed. Calls that are returned to the attendant generally require additional operations. To help you identify the type of return call that is pending, accompanying detailed messages are also shown on the console display.

Use the following guide to navigate through this topic:

Attendant: Intercepted Callspage 54	page 54
Attendant: Message Waiting Deliverypage 143	page 143
Attendant: Ports Without Disconnect Supervisionpage 55	prvisionpage 55
Attendant: WakeUp Failpage 219	page 219
Hold Returnpage 132	page 132
Message Deliverypage 142	page 142
Page Queue Returnpage 156	page 156
Parked Call Returnpage 164	page 164
Reminder Ringspage 183	page 183
Series Call Returnpage 186	page 186
Transfer is not Completedpage 197	page 197
WakeUp Ringspage 219	page 219

#### Intercepted Calls (Attendant Station)

The attendant may be called upon to assist with intercepted calls to a station. A station's call could be intercepted for the following reasons:

- **Dial Fail:** Incomplete number dialed.
- **COS Fail:** Class of Service denies the use of a certain feature.
- Toll Barrier: Block on certain external numbers.
- Undefined Destination: The destination is not recognized by the system.
- **Passcode Fail:** Illegal Account Code. VFAC number is not recognized by the system.

INTCPT	caller #	COS #	
DIAL/COS/T	-BAR/UNDEFINE	ED/FAIL dialed	#
$\downarrow \rightarrow$ DND	Mute	FwdA	eAll

#### Answering Intercept:

- 1. Answer the call. The intercepted caller number and its COS number are displayed on the first line of the display. The second system line displays a written fail message and the dialed number, feature code or outgoing destination number.
- 2. Ask the caller for the dialed number. If the number is incorrect or a denied feature, the attendant can transfer the call to another destination.

#### Ports Without Disconnect Supervision (Attendant Station)

When two Ports Without Disconnect Supervision (PWDS) are connected, the length of conversation allowed is predetermined. The attendant is called from time to time to control the connection.

PWDS	CALL	your #	
party #1	PWDS	party #2	
$\downarrow \rightarrow$ DND	Mut	te FwdA	eAll

#### Your phone rings

вто	party #1	party #	
$\downarrow \rightarrow$ Xfer	Mute	fRls	Dest

#### Connected parties hear break-in warning tone

#### Answering return calls – PWDS:

- 1. Answer the call.
- 2. The connected parties hear break-in warning tone.
- 3. Listen for conversation.
- 4. If the conversation has ended, press **FRIS** (Forced Release). Otherwise, press **SPKR** to continue the call for another period of time.

## **Station Telephony Features**

#### Overview

The following pages detail the rich array of Coral system telephony features available on your phone. Features are accessed by use of the context-sensitive soft keys for ease of use, providing you with a wealth of functionality within easy grasp.

The features can also be operated by using their system dial codes so that they may be programmed into the programmable keys. For more detailed information on feature default dial codes, see *Index: Soft Keys and Feature Codes on page 264*.

Any feature can be programmed into a programmable key by using its feature code and any required destination number. For example, you may want to program a CALL FWD SUSAN key that automatically forwards all your calls to Susan (see *page 167* for instructions on how to program a feature key).

This section is organized alphabetically, on a feature-by-feature basis. Use of this guide is straightforward, with each feature listed separately. However, certain features have various user options. In this case, all of the options are listed under the major feature name; examples of this are ACD & UCD Groups, Boss Groups, ELA Groups and Group Calls.

**NOTE!** The following pages list the features that are available on your phone. Not every feature in this list may have been installed in your system, or at your station/extension. Features are dependent on the assigned Class of Service (COS) levels. Check with your system administrator for a list of the specific features installed.

## Account Code

An account code can be entered before or during an external (incoming or outgoing) call, causing the call to be marked with the account code on the SMDR (Station Message Detailed Records) printout.

Depending upon your system definition, up to 16 digits are available for account numbers. Only one account number entry is allowed for a single call. Any additional number show the message "ALREADY SET". Should you dial a wrong account number (when VFAC is installed in your system), the error message "PASSCODE FAIL" appears.

Select ActC and enter the Account Code.

Page 1		10:50	26 May 2007 Company xyz			
0			user name	statioi	n number	
	$\ddagger \rightarrow$	VPg	WPg	SM		ActC

Page 2	ENTER ACCOUNT # ACCOUNT NUMBER	
	***** **** Enter Destination ***** *****	

#### Activating during external call:

- 1. Select ActC.
- 2. Dial the relevant account number.
- 3. Listen for the confirmation tone.
- 4. Continue with the call or hang-up.

**NOTE!** Last Number Redial code, Saved Number code or Speed Number can also be used instead of an outside line where applicable.

#### Activating from idle:

- 1. Select ActC.
- 2. Enter the relevant account number or press the outside line key.
- 3. Enter the external line access code.
- 4. Dial the external number.
- 5. Continue with the call.

### Forced Account Code:

In some cases (as defined by Class of Service) dialing must begin with a Forced Account code before the called number can be dialed. When Forced Account code is required, the distinctive dial tone will be heard after dialing the external line code, and the ENTER ACCOUNT # message appears on the top line. See *Making External Calls on page 39*.

#### ACD and UCD Hunt Groups

An ACD/UCD group is a number of stations operating together for the purpose of automatic call distribution. The ACD/UCD groups form the building blocks for modern call centers. The Automatic/Uniform Call Distribution Systems improve incoming call handling by queuing and routing callers. They are used in businesses handling a large volume of incoming calls. ACD/UCD systems prevent incoming callers from receiving busy tones. They encourage callers to wait rather than ring elsewhere.

The incoming calls are distributed among a group of agents. Agents can log in or out of the group. When all lines are in use, an announcement plays for callers waiting in queue. If the queue is full, calls are routed to a predetermined telephone number.

Calls incoming to an ACD/UCD group are answered by free agents, according to system wide defined rules. The most commonly used rule by an ACD is for the longest waiting call to be answered by the agent who has been waiting for a call for the longest period of time. UCD groups do not provide call distribution to the longest waiting staff. The UCD system automatically delivers each incoming call to the next available agent's line.

Select  $\ensuremath{\mbox{ACD}}$  to access the ACD and UCD options.

Page 1	10:50	26 May 200	7 Company	/ xyz
0		user name	station numb	per
	‡→ GpCl	ACD	Lock	Exec

Page 2	ACD & UCD Hunt Groups				
	$\downarrow  ightarrow$ Wait	ID	LogI	pLog	

Wait	<b>Calls Waiting</b> provides you with the ability to view the number of calls waiting for any ACD group. To view the number of waiting calls, press Wait, and enter the ACD group number at the prompt.
	Alternatively, if the Calls Waiting ACD# programmable key for your group is flashing, view the number of waiting calls for your group (even during a call) by simply pressing the key. The number of waiting calls is displayed on the top line. <i>To program a Calls Waiting ACD# key, see page 167.</i>
ID	Load ID is used to load your ID into the system, identifying you as an ACD agent. A bullet appears next to D to indicate your ID is loaded.
	Once registered within the system, you may join as many ACD Groups as required. Your ID remains in the system provided you remain logged into at least one ACD Group. You may load a different ID number while logged in, which will override the previous ID.
	<ol> <li>Press D. Your current ID number appears on the display.</li> <li>Enter your ID number at the prompt (4 digits).</li> <li>Listen for the confirmation tone.</li> </ol>
LogI	<b>Log In/Out</b> enables you to join or leave an ACD Group. You may belong to more than one group simultaneously. To join an ACD group: 1. Press [Log]].
	<ol> <li>Dial the ACD group. The ID number is displayed on the middle line.</li> </ol>
	3. Choose Set to join the group or Canc to leave the group.
	4. Listen for the confirmation tone. The ASSIGN message indicates that you are logged in, while the DE- ASSIGN message on the top line indicates you are logged out.
	5. If you have not loaded your ACD 4 digit ID number, the NO ID, LOGIN message appears. In this instance, load your ID number and restart the login process.
	6. To join additional groups, repeat Steps 1-4.
	7. If you are a member of more than one ACD group, use the Primary Login feature (see <i>below</i> ) to define one of those groups as your primary group.
<u> </u>	

[pLog]	on al 1 2 3 4	<ul> <li>he of those groups as your ways be routed to you from the primary ACD</li> <li>Dial the primary ACD</li> <li>Choose Set to join the primary to primare the primary to primare the primary to primare the primare the primary to primare the p</li></ul>		to your primary group, waiting calls will
	NOTE!	If no group is defined as	s primary or if log out is defined for the pri us page) is defined as primary by system.	
R/R			ব to temporarily leave all the ACD/UCD g s. When released a bullet appears next to	
	Т	he top line will show REI	LEASED ALL when you leave your group	o/s and RESUMED ALL when you rejoin.
		5	released from all groups of which you are (defined system-wide).	a member if you do not answer a call
[DUT]	1 2 3	elease UCD is used to te . Press rucD. . Dial your UCD Hunt g . Press Set to exit or Can . Listen for the confirma	c to rejoin.	of which you are a member.
	NOTE!		feature key for use as a toggle key. To pro 1991 followed by the specific UCD group	
Station 7	Telephony	/ Features	61	T207M / T208M User Guide

[WrpT]	<ul> <li>Wrap Time is used to provide an idle ACD/UCD group member with a time-out period between consecutive group calls. The time-out period is determined for each group on a system-wide basis. This feature allows the agent to utilize the wrap-up code without interference from outside calls.</li> <li>1. Press WrpT.</li> <li>WRAP-UP ON appears on the system display line and a bullet appears next to WrpT.</li> <li>2. Press WrpT again to end the Wrap-Up time interval.</li> <li>WRAP-UP OFF appears on the system display line.</li> </ul>
WrpC	<ul> <li>Wrap Code is used to send the appropriate wrap-up code for the last incoming ACD call you answered. See your ACD Supervisor for an updated list of codes.</li> <li>1. Press WrpC.</li> <li>2. Dial the appropriate 4-digit code number.</li> <li>3. Listen for the confirmation tone.</li> </ul>
Busy	<ul> <li>Busy ACD Group, an Attendant feature, enables the attendant to define the maximum number of calls that can be placed in a waiting queue for any ACD group. Once this number is reached, additional calls arriving at the ACD group will hear the busy tone.</li> <li>Press Busy.</li> <li>Dial an ACD group number. Next and Prev appear, which can also be used to scroll between groups.</li> <li>Choose Chrg (change call number) to change the maximum number of callers that will hear the busy tone.</li> <li>Enter a 3-digit number with leading zeros, up to 254 (e.g. 023 for 23).</li> <li>Choose Canc to delete the limitation.</li> <li>Press Exit to terminate.</li> </ul>
Move Auto Set	t Relocate (move station) is designed for use as hot seat-feature in call center environments, allowing you to move your station and all your station's predefined features to a new location. See <i>Auto Set Relocate on</i>

page 64.

# Activation Code

Use the Activation code (default code: #11, #\*1, or \*1) as required when programming features.

The following symbol in this manual indicates an activation code:  $\checkmark$ 

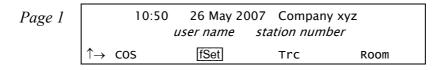
See your system manager, as to which activation code is used in your system. The activation code can be entered by dialing or programming a key with the code, or adding the code to the program of a feature key.

#### Auto Set Relocate

Auto Set Relocate enables you to transfer your station and all your station's predefined features to a new location, thus sparing you the inconvenience of having to re-enter all the stored speed numbers and to reset previously defined features at your new permanent or temporary location. This feature enables you to use any phone available from your Coral system while keeping your unique extension dial number. Phones are defined to have either the Permanent (see *page 65*) or Temporary (see *page 66*) Auto Set Relocate feature enabled. Before activating this feature, contact your system administrator to determine what your Auto Set Relocate setting is. If you are defined as permanent, you will not be able to use temporary (unless redefined by your system administrator), and vice versa.

**NOTE!** When invoking the Auto Set Relocate feature, incorrect information may be sent to the local Emergency or E911 Center. Before activating this feature, contact your local administrator to ensure that your new and current system profiles are compatible with the E911 Center.

Auto Set Relocate is accessed by selecting **[Set]** Move from the idle screen.



Page 2	Feature Setup			
	$\uparrow \rightarrow \text{ wDND}$	Priv	еHld	Move

Page 3	RELOCATE ENTER SOURCE NO.

#### Auto Set Relocate: Permanent

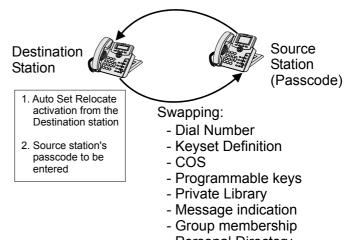
When defined for permanent relocation, this feature enables you to swap phones within the same Coral system by assigning one phone the profile of the other phone, and vice versa. All the phones' properties, numbering, programmable keys, membership in groups, etc. are automatically exchanged. This feature facilitates the phone relocation procedure, eliminating the need for traditional phone moves that involve physical disconnection of the station wires and reconnection at another location. Both source and destination phones (see figure below) should be T207M / T208M phones. The Auto Set Relocate is activated at the destination station. The phone swap holds until a reverse swap is performed.

# Activating from the Destination (new) location

- 1. Select fSet Move or ACD Move.
- 2. Dial your (source) station number.
- 3. Enter your (source) passcode (4 digits).
- 4. Dial the activation code  $\checkmark$ .
- 5. The station now initializes with the source profile.

# Reversing from the Source (original) location

Repeat the above procedure from your original source location.



- Personal Directory

#### Auto Set Relocate: Temporary

When defined for temporary relocation, this feature allows a temporary move of your extension from one location to another, while preserving your extension's original setup. The Auto Set Relocate function enables you to access customized features of your phone from another phone. By activating the feature you can relocate all of your (source) phone's programmable keys, numbering, membership in groups, etc. to another (destination) phone located elsewhere within the same Coral system. As this takes place, the source phone acquires the full profile of the destination phone, and vice versa.

The Auto Set Relocate is activated at the destination station. The temporary phone swap is automatically reversed at midnight. Reactivating Auto Set Relocate at the already swapped destination station causes:

- Automatic cancellation of the first relocation
- Exchange of the new (third user's) phone profile with the destination phone profile

### Activating from the Destination (new) location:

- 1. Select fSet Move or ACD Move.
- 2. Dial your (source) station number.
- 3. Enter your (source) passcode (4 digits).
- 4. Dial the activation code  $\checkmark$ .
- 5. The station now initializes with the source profile.

# **Canceling from the Destination (new) location:**

- 1. Select fSet Move or ACD Move.
- 2. Dial your (source) station number.
- 3. Enter your (source) passcode (4 digits).
- 4. To cancel, dial the cancellation code \*.
- 5. The station now initializes with its original profile.

#### **Boss Groups**

A Boss Group is a number of stations operating together in which the individual stations may or may not simultaneously ring, as defined by the system per Boss Group.

Members of a Boss group share a **LINE** key which functions very much like a common line among keysets. The appropriate **LINE** key flashes at all stations when a call arrives and can then be answered by any group member.

Calls directed to a Boss Group ring at all members assigned to ring within the group, then may be directed to any members that are assigned to ring after a delay (ring delay after time-out).

When set to ring at a specific station, the call can be either transferred to any group member or picked up by any group member when the original group member is not in exclusive hold. Any group member can join a conversation for '1A2' or 3-way conversation by pressing the appropriate illuminated **LINE** key, but only when the original group member is not in **Privacy** mode. Additional members can join to make a 4-way conversation when allowed system-wide, and none of the three participants have Privacy on.

To program a line key, see page 167.

The maximum number of lines available for your group is defined on a per group basis.

Use the following guide to navigate through this section:

Boss Groups: Using	page 68
Boss Groups: Privacy	page 69
Boss Groups: Exclusive Hold	page 70
Boss Groups: Call Forwarding	page 71

#### Boss Groups: Using

# Making calls:

- 1. Press a free LINE key.
- 2. Dial the required number.

**NOTE!** The line key LED of all group members changes from off to steady on.

# **Receiving calls:**

When the line flashes (note that the telephone may also ring):

- 1. Press the flashing **LINE** key or, if phone rings, lift the handset.
- 2. Answer the call.

**NOTE!** The line key LED of all group members now changes from flashing to steady on.

# Joining a group conversation (1A2 type):

You can join any group conversation when a LINE key is lit, with two exceptions:

- When the member's station is set to privacy, in which case the message PRIVACY is displayed and a reorder tone is heard, or
- When another member has already joined the conversation and the group is not defined for 4 members, in which case the message ILLEGAL is displayed and a reorder tone is heard.

To join the group conversation, press the lit  $\ensuremath{\mathsf{LINE}}$  key.

# Boss Groups: Privacy

As a Boss Group member you can put your telephone into **Privacy** mode. This prevents other phone stations within your Boss Group from accidentally joining your conversations.

The feature can be utilized for a specific call or for all calls.

# **Operating Privacy for all calls**

To operate this feature for all calls, see page 227.

# **Operating Privacy for current call**

You may override the station Privacy setting on a call-by-call basis. Thus, if your station is in **Privacy** mode, you may remove the Privacy restriction and allow others to join your conversation; alternatively if your station is not in **Privacy** mode, you may apply Privacy to a specific call.

This is done by pressing **Priv** during a call. Press this key to toggle the feature on and off. This key can be pressed as many times as necessary.

Once Privacy is defined for your station (all calls) the Privacy key LED remains illuminated, and a bullet is displayed next to <u>Priv</u>, even if the key is pressed to temporarily override the Privacy feature. However, when your call is completed the telephone will return to the permanent status, private or non-private, as previously defined for all calls.

### Boss Groups: Exclusive Hold

As a Boss Group member, you can put your telephone into Exclusive Hold mode. This ensures that a call you place on hold can be retrieved only at the station where Exclusive Hold was originally placed. If Exclusive Hold is cancelled, the call put on hold can be retrieved by any other member of your Boss Group, by pressing the flashing LINE key. The feature can be utilized for a specific call or for all calls.

#### **Operating Exclusive Hold for all calls**

To operate this feature for all calls, see page 227.

#### **Operating Exclusive Hold for current call**

You may override the station Exclusive Hold setting on a call-by-call basis. Thus, if your station is in Exclusive Hold mode, you may remove the Exclusive Hold restriction and allow others to pick up your held call; alternatively if your station is not in Exclusive Hold mode, you may apply Exclusive Hold to a specific call. This is done by pressing eHid during a call before pressing **HOLD**. Press this key to toggle the feature on and off. This key can be pressed as many times as necessary. If your telephone is not in Exclusive Hold mode for all calls, press eHid before you press Hold. Press Hold to place a call into Exclusive Hold. The LINE on hold will remain steady on at all other phones, and the call will only be retrievable from your station.

#### Transferring call to a group member (during conversation):

Once Exclusive Hold is defined for your station (all calls) the Exclusive Hold key LED remains illuminated, and a bullet is displayed next to <code>eHid</code>, even if the key is pressed to temporarily override the Exclusive Hold feature. However, when your call is completed the telephone will return to the permanent status, as previously defined for all calls. If your telephone is in **Exclusive Hold** mode for all calls, press <code>eHid</code> before you press <code>Hold</code>.

- 1. Press Hold. The LINE on hold will flash at all phones.
- 2. Listen for the confirmation tone.
- 3. Inform the party to whom you wish to transfer on which line the call is on hold.

# Returning or picking up a call on hold:

Press the flashing **LINE** key.

### Boss Groups: Call Forwarding

Calls arriving at your Boss Group can be forwarded, according to certain criteria, to ring at various destinations.

Calls incoming from an external source only can be forwarded using <u>EAII</u>, <u>EBSY</u>, <u>ENA</u>, and <u>ETim</u>. Additionally, calls from Internal and External sources can be forwarded to different destinations, as described on *page 76*.

Possible destinations are operator, station/group, external number via public and private speed call library, DVMS prerecorded message, UNA/central bell, group call, or network number (and the Boss Group itself for external calls).

Boss Group Call Forwarding options are accessed by selecting **bFwd** from idle state.

Page 1		10:50	26 May 20	07 Company	xyz
U			user name	station numb	er
	$\ddagger \rightarrow$	aRS	bFwd	aFwd	Chrg

Page 2		s Group: External	Call Forward			
	$\downarrow$	A]]	eAll	•Busy	●NA	

- All or eAllForward All. Forwards your incoming Boss Group calls to another destination. The destination can call back<br/>or return calls to your group, and outgoing calls can still be placed from within the group.
- Busy or EBsy
   Forward Busy. Forwards your incoming Boss Group calls to another destination when your Boss Group lines are all busy.
- **NA** or **ENA Forward No Answer**. Forwards your incoming Boss Group calls to another destination when none of your Boss Group lines are being answered.
- Time or eTimForward Timed. Forwards your incoming Boss Group calls to another destination during specific, system-<br/>defined time periods. See table on page 74.

# **Operating Boss Group: Call Forward:**

- 1. Select **bFwd**.
- 2. Press the required forwarding option (All, eAll, Busy, eBsy, NA, eNA, Time, eTim).
- Press <u>sGp#</u> and dial your boss group number, OR Scroll between groups by using <u>p-Up</u>, <u>f-Up</u>, <u>p-Dn</u> and <u>f-Dn</u>.
- 4. To set Call Forward, choose **Dest** and dial the destination number to which calls are to be forwarded, OR To cancel Call Forward, choose **Canc**.
- 5. Press **SPKR** or **Exit** to exit and save.

#### Call Forwarding / Follow Me

Calls arriving at your station can be forwarded to ring at various destinations, depending on the state of the terminal (all, busy, no answer, timed). In addition to the forwarding options detailed above, your phone can distinguish between calls arriving from an internal or external source when forwarding.

Calls incoming from an external source only can be forwarded using <u>All</u>, <u>eBsy</u>, <u>eNA</u>, and <u>eTim</u>. Additionally, calls from Internal and External sources can be forwarded to different destinations, as described on *page* 76. Possible destinations are operator, station/group, external number via public and private speed call library, DVMS pre-recorded message, UNA/central bell, group call, or network number (and the station itself for external calls).

A bullet appears next to any active forwarding feature on the Forwarding Options screen (page 2 below), and an additional bullet appears next to Fwd on the idle screen (Page 1 below).

Forwarding options are accessed by pressing Fwd from idle state.

Page 1	10:50	26 May 20	07 Company	хуz
0		user name	station numbe	er
	$\downarrow  ightarrow$ Msg	Log	Dir	• Fwd

Call Forwarding E=External BN		5		
$\downarrow \rightarrow$ FwdA	eAll	●Busy	eBsy	

**FwdA** or **eAll Forward All**. Forwards your incoming calls to another destination. The destination can call back or return calls to your terminal, and you can still place outgoing calls from your terminal.

If FwdA or FwdAll\* message appears on the top line to remind you that this feature has been activated at your station, and the Distinctive Dial Tone sounds upon lifting your handset (see *Appendix B: Tones on page 252*).

**NOTE!** Call Forward All activation is also available during an incoming call (when ringing). See below.

Busy or EBsy Forward Busy. Forwards your incoming calls to another destination when your terminal is busy.

- **NA** or **ENA Forward No Answer**. Forwards your incoming calls to another destination when you do not answer within a system-defined number of rings.
- **BNA** or **EBNA Forward Busy/No Answer**. Forwards your incoming calls to another destination when your terminal is busy, or when you do not answer within a predetermined number of rings. **BNA** enables you to program **Busy** and **NA** in one action, while **EBNA** enables you to program **EBSY** and **ENA** in one action.
- Undefined. Forwards your incoming calls to another destination when your station is unplugged or when<br/>your station has lost its Primary Call Agent because of network problems.
- Time or eTimForward Timed. Forwards your incoming calls to another destination during specific, system-defined time<br/>periods. The system-defined time can include up to two separate time periods, for example, between 12:00pm<br/>and 12:30pm and between 6:00pm and 6:30pm your calls can be forwarded to the front desk.

Use the following table to document the system-defined time periods:

Time Period	From	То
1 <sup>st</sup>		
2 <sup>nd</sup>		

File or EFWFollow Me. Allows you to collect your calls from another station. The source station is then put into a Call<br/>Forward All state; FwdA or EAII respectively.

# **Operating Call Forward:**

- 1. Choose the required forwarding option (FwdA, eAll, Busy, eBsy, NA, eNA, BNA, eBNA, Undf, Time, eTim).
- 2. You may scroll through the other forwarding options with Next and Prev.
- To set Call Forward, dial the destination number, OR To cancel Call Forward, choose Canc, OR To change the Call Forward destination, choose Dest to enter destination and dial the destination number.
- 4. Listen for confirmation tone.

# **Operating Follow Me:**

- 1. Choose Fiw or eFiw from the location where you wish the calls to be forwarded.
- 2. Dial the number of your own (source) station (i.e. from which you wish to collect the calls). A \*FOLLOW ME source user name\* message appears on the top line of your destination station.
- 3. To activate, choose Set.

OR

To cancel, choose Canc.

4. Listen for confirmation tone.

# **Canceling Follow Me from the source location:**

- 1. Choose FwdA or eAll from your own (source) station.
- 2. Choose Canc.
- 3. Listen for confirmation tone.

# Internal/External Call Forwarding

In addition to the forwarding options detailed above, your phone can distinguish between calls arriving from an internal or external source when forwarding. For each forwarding feature (forward all, when busy, on no answer, etc), you can program your phone to forward your calls as follows:

- Forward Internal and External calls to the same destination
- Forward Internal and External calls to different destinations
- Forward Internal calls only, while External calls keep ringing at your station
- Forward External calls only, while Internal calls keep ringing at your station

This is demonstrated in the following table using the FwdA and eAll feature as an example:

Case	Forward Option			Resultant C	all Destination
	FwdA Set To:		eAll Set To:	Internal Calls Go To	External Calls Go To
1	Cancel (not set)	and	Cancel (not set)	Your Station	Your Station
2	Destination X	and	Cancel (not set)	Destination X	Destination X
3	Cancel (not set)	and	Destination Y	Your Station	Destination Y
4	Destination X	and	Destination Y	Destination X	Destination Y
5	Destination X	and	Destination Y (programmed as Your Station)	Destination X	Your Station

Possible destinations for X are: operator, station/group, external number via public and private speed call library, DVMS prerecorded message, UNA/central bell, group call, or network number.

Possible destinations for Y are the same as for X, plus your own station number, thus facilitating forwarding of internal calls to another destination, whilst retaining external calls at your own station, as shown in Case 5 above.

# Call Log

The Call Log feature allows you to view and redial the most recent outgoing and incoming calls to your station. (The maximum number of calls that can be stored in the log are determined by your type of phone and system setup, as defined by your system administrator.) Calls are displayed with the name and number (where available).

If the name is unavailable, just the number will be shown.

If the number is unavailable, the Call Log will display Unknown Number.

If the number is restricted, the Call Log will display Restricted Number.

If incoming calls are not answered, a message indicating the number of new calls is displayed on the phone idle screen: < xx New Calls >, where xx indicates the number of new calls. This count is reset to zero once the Call Log is viewed, and is not shown again until there are new calls logged.

Press Log to access the Call Log options. If no calls are logged for your station, the < No Calls Logged > message is displayed.

Page 2	Call Log			
	$\rightarrow$ Out	∙In	Esc	

Out Outgoing Call Log is used to view the most recent outgoing calls made from your station.

In Incoming Call Log is used to view the most recent calls made to your station.

A bullet appears next to  $\bullet$  out or  $\bullet$  in to indicate when outgoing or incoming calls are logged for your station. If no calls are logged, pressing Out or in displays the < No Calls Made > or < No Calls Received > message, respectively.

Page 3	In ↓√ C	1( 1: Steve	):00 29 May, 2006 Williams 7652345	i (xx)	
	$\rightarrow$	Del	Dial	●Num	

Use to scroll through the call records. The calls are listed in order of receipt/dialing, and are numbered accordingly at the left of the call display, with the most recent listed first. In the example above, 01: Steve Williams 7652345 indicates that Steve Williams was the most recent person to call/be called.

**NOTE!** The maximum number of calls that can be stored in the log are determined by your type of phone and system setup, as defined by your system administrator. Once this number is reached, any new calls added to the call log will result in the oldest record being deleted, on a first in, first out basis.

If an incoming call was originally answered, or has subsequently been dialed from the call log record, the ' $\sqrt{}$ ' symbol appears to the left of the call display, as shown in the above example.

The keyset excludes duplicate numbers in the Call Log. A duplicate number is one that has called your station, or that has been called, more than once. Only the most recent call is displayed for each logged name/number. The number of times that they called is displayed in parentheses after the name and number, as shown in the diagram above. Once the Call Log has been viewed, this number resets to zero and is hidden.

The following options are available:

Del Choose Del to delete the selected entry from the call log.

Out Choose Out to dial the selected entry from the call log.

Name/ NumIf the combined size of the logged name and number is larger than the display area (21 characters), the<br/>display shows only the name. An additional context-sensitive soft key is presented allowing you to toggle<br/>between viewing the number or the name. When a name is displayed, choose Num to view the dial number.<br/>When a number is displayed, choose Name to view the name.

# Call Pickup

This feature enables you to pick up any ringing station or central bell within your system or pre-programmed Pickup Group. Press **PkUp** to access the Pickup options.

Page 1		10:50	) 26 May 20	007 Company	/ xyz
U			user name	station numb	ber
	$\ddagger \rightarrow$	PgQ	Remd	PkUp	Camp
		5.			

Page 2	Call Pickup			
	ightarrow Dest	Grp	Nite	

- DestDirect Call Pickup (default dial number: #180 or 77) is used to answer any ringing station in your system. At<br/>the prompt, dial the number of the station that is ringing and answer the call.
- Group Call Pickup (default dial number: #181 or 76) is used to answer any ringing station in your Pickup<br/>Group. The call connects immediately upon pressing Grp.

**NOTE!** See your system administrator to define your own Pickup Group.

NifeNight Call Pickup (default dial number: #192) is used to answer incoming calls after the attendant leaves or<br/>when a central bell is ringing. Normally this feature is activated for incoming calls during the night answering<br/>period. The call connects immediately upon pressing Nite.

# **Caller ID Control**

This feature enables you (from idle) to allow or restrict the presentation of your phone number from appearing on the display of the called external party (as well as internal party, depending on system-wide settings). Your telephone is pre-set in the system to either restrict or display for all calls. Use <u>CID</u> to override this setting on a per-call basis (if permitted by COS).

Press CID to dial using ID Control.

Page 1	10:50	26 May 20	07 Company	xyz
0		user name	station numb	er
	$\downarrow \rightarrow$ CID	Wake	cIns	GpC1

### **Operating Caller ID Control:**

- 1. Press CID.
- 2. Dial the number.
- 3. Your call automatically connects. If your Coral system is set to restrict caller ID, it will now be presented to the called party, and vice versa.
  - **NOTE!** When you have a Caller ID programmed key, the LED is lit when Caller ID Control is restricted from your station.

# Calls Waiting: Receiving

The call waiting tone, voice paging tone or muted ring indicates that another call is waiting for you to answer. When you hear this tone, or when the second row displays a call waiting message, you have the following choices:

Action		Method		
Current Call Waiting Call				
Hold	Answer	<ol> <li>Press Hold</li> <li>Upon hearing the ring, answer the waiting call</li> </ol>		
Join in 3-way	mode	Press flashing button (only available if your phone is defined as Auto Join)		
Continue	Redirect	Press a preprogrammed DIVERT CALL to XXXX key. See <i>Divert Call on page 100</i> . Divert is used to divert an incoming call to another system station, group or Library number.		
Continue	View number of waiting calls	<ul> <li>Press Wait (see Receiving and Answering Calls on page 46); or</li> <li>For a specific ACD group, press a preprogrammed Call Waiting ACD DSS button</li> </ul>		

Ac	tion	Method
Current Call	Waiting Call	
Current Call Hold/ Continue	Waiting Call Join in Broker/ Consultation/3- Way/ Combination Conference Call (All the following features are activated after the waiting call is answered.)	Press to put the current call on hold and answer the waiting call. Press again to establish one of the following call types:         To activate a Broker Call         • Press XFER to alternate between the parties (any number of times) Then either:         • Press SPKR or hang up in order to allow conversation between the two parties; or         • Press TRs to release all parties and press SPKR         To activate a Consultation Call         When your conversation is concluded, press XFER to return to the original call (the consultation is released)         To activate a 3-Way Call         • Press TRs to release the third party and return to original call (same as Consultation Call); or         • Press XFER or CONF key to connect all three parties         To activate a Combination Call         1. Press XFER to put the third party on hold         2. After concluding the private conversation, press XFER or CONF to complete a 3-Way Conference Call         To add members to a 3-Way Call (Continous Conference)         • Press the Last Party Release DSS key to release the last party to join the conference;
		<ul> <li>or</li> <li>Press to connect a new member to a 3-way call (becomes Continous Conference Call)</li> </ul>

# Camp On (Call Back)

Use this feature when a station or a network destination is busy or does not answer, or when an outside line is busy, to request that the system automatically call you back when the required destination number or line is available. (Upon hearing a busy tone originating from an external destination, use the auto redial ARd feature instead - see *page 38*.)

Answering the call causes the camped on station to immediately ring.

Camp On can also be operated from idle.

Camp On is automatically cancelled after a system-wide defined period after activation.

Press Camp to camp on to the unavailable line.

Page 1	10:50	26 May 200	)7 Company	xyz
0		user name	station numb	er
	ightarrow PgQ	Remd	PkUp	Camp

CAMPING ON LIST EMPTY
***** Enter Destination ****

### Camping On upon hearing a busy tone:

- 1. Press Camp after hearing the busy tone.
- 2. The *CAMPING ON Name* message appears to inform you that you are camped on. Alternatively, press [2Rng] to send a call waiting tone to the busy station. The station is now made aware that another call is waiting. Your side hears a second (quicker) ringback tone (system-wide defined).

# Camping On while your phone is idle:

- 1. Press Camp.
- 2. Dial the destination number.
- 3. The CAMPING ON Name message appears to inform you that you are camped on.

# Entering additional destinations to the Camp On list:

- 1. Press Camp.
- 2. Choose Dest to enter destination.
- 3. Dial the destination number.
- 4. The CAMPING ON Name message appears to inform you that you are camped on.

# Canceling a number from the Camp On list:

- 1. Press Camp.
- 2. Use Next to scroll through the list of Camp On destinations and select a destination.
- 3. Choose Canc to cancel Camp-On.

When the line is available, the system will call you back. Answer the call to automatically dial the camped on station/trunk (or should you hear the distinctive dial tone (defined system-wide), press Camp to initiate ringing).

For Trunks Only: After the trunk line is free, you must continue dialing the outside dial number for external numbers.

#### **Cancellation Code**

Use the Cancellation code (default code: #10, #\*0, or \*0) as required when programming features.

The following symbol indicates a cancellation code:  $\star$ 

See your system manager, as to which cancellation code is used in your system. The cancellation code can be entered by dialing or programming a key with the code, or adding the code to the program of a feature key.

#### **Canned Messages**

Use this feature to set one of any 16 canned messages for your station. Any internal caller to your station sees this message displayed on the second line of their display panel until you answer the call.

Canned message texts are pre-programmed by your system adminitrator. They can be used to indicate your status (or any other pertinent information) to the calling party. Contact your system administrator for the list of canned message texts used in your organization. Use the *Table on page 88* to list the canned messages available at your telephone.

# **NOTE!** Check with your system administrator whether your Coral system supports the Canned Messages or Room Status feature. If your Coral system supports the Room Status feature (see page 184), the Canned Message feature is unavailable.

Press Room to access the Canned Messages options.

Page 1	10:5	0 26 May 20	07 Compar	ny xyz
0		user name	station nun	nber
	$\uparrow \rightarrow \ \cos$	fSet	Trc	Room

Page 2	Room Status			
	$\downarrow \rightarrow$ rs0	RS1	RS2	rs3

- $\mathbb{RSx}$ Press the required Canned Message soft key ( $\mathbb{RSx}$  where x=0 to 15, see Table on page 88) to activate. The<br/>canned message appears on the top line. When activated, a bullet is shown next to • $\mathbb{RSx}$ , and next to • $\mathbb{Room}$ .<br/>To cancel, press the relevant lit • $\mathbb{RSx}$  key again.
  - **NOTE!** The first canned message that you activated is the one that appears on the internal caller's display panel. Therefore, to set a new message ensure that you cancel all previous messages.

#### Canned Message - Text and User Access Codes

Canned Message Number	Soft Key	Access Code (Dial Pad#)	Canned Message Text
0	RS0	7026	
1	RS1	7027	
2	RS2	7028	
3	RS3	7029	
4	RS4	7030	
5	RS5	7031	
6	RS6	7032	
7	RS7	7033	
8	RS8	7034	
9	RS9	7035	
10	RS10	7036	
11	RS11	7037	
12	RS12	7038	
13	RS13	7039	
14	RS14	7040	
15	RS15	7041	

# Conference (Multi-Party) Calls

Conference calls allow several users to carry on a multi-party conversation. Up to 6 or 15 participants are permitted, depending on the system hardware assigned to the conference call.

Use the following guide to navigate through this section:

Conference Calls: Meet Me	page 90
Conference Calls: Conference Multi-Party Lock	page 91
Conference Calls: Conference View/Release	page 92

#### Conference Calls: Meet Me

#### Joining a conference:

Dial the conference number (7098-7099) at the assigned time.

**NOTE!** A warning tone will be heard by all the participants.

# Adding an additional party to a conference:

- 1. Press Xfer.
- 2. Dial the assigned conference number.
- 3. Press **SPKR** or hang up to leave the conference, or remain on the line to stay connected to the conference.

**NOTE!** A warning tone will be heard by all the participants.

#### Leaving a conference:

Press **SPKR** or hang up.

#### Force Releasing an entire conference:

Press frels.

#### Conference Calls: Conference Multi-Party Lock

The authorized participant can block other users from joining an ongoing conference. Conference Lock acts as an on/off switch, locking and unlocking the conference as required.

Press CLck once to lock the conference. Press again to Unlock.

**NOTE!** If you "lock" the conference and leave, you will not be able to rejoin until another conference member "unlocks".

#### Conference Calls: Conference View/Release

1

This feature allows an authorized user, from idle, to release a conference participant from an ongoing conference. The feature also allows viewing the participant list.

Press Cins to access this feature.

$user name  station \ number$ $\ddagger \rightarrow ActC \qquad CID \qquad Wake \qquad clns$	Page 1		10:50	26 May 2	007 Comp	bany xyz	
$\downarrow \rightarrow$ ActC CID Wake clns	0			user name	station n	umber	
		$\ddagger \rightarrow$	ActC	CID	Wake		clns

Page 2	CONF. INSPECT ENTER CONF NUM
	***** Enter Destination ****

Page 3	RELEASE Participant Name CONF Conference #					
	↓ Par#	Prev	Next	fRls		

- 1. Press Clns.
- 2. Dial the Conference number.
- 3. Choose Par# and dial the participant number or use the Next and Prev to scroll between participants and choose which one should be released.
- 4. Choose **FRs** to activate Forced Release for the participant displayed on the top line. No confirmation tone will be heard.
- 5. If the Conference contains no participants, the display shows CONF EMPTY on the top line.
- 6. Press **SPKR** or **Exit** to exit. You may repeat this process for any number of participants.

#### **COS Switchover**

Each station has a Primary and Secondary Class Of Service (COS), which provides the basis for dialing and feature capabilities for a particular station. Use this feature to change your Class of Service from Primary to Secondary or vice versa. Press COS to access this feature.

Page 1	10:50 26 May 2007 Company xyz user name station number			
	$\uparrow \rightarrow COS$	fSet	Trc	Room
Page 2	COS CHANGE ENTER PASSCO	ODE		
Page 3	YOUR PRIMAR COS IS: 0	Y		
	→Prim	Seco		

1. Press COS.

2. Dial your 4-digit Passcode. To define your passcode, see Setup: Passcode on page 237.

3. Press Seco to switch to your secondary COS or Prim to return to your primary COS.

4. Listen for the confirmation tone.

**NOTE!** COS Switchover is denied when your phone is in Checkout mode.

# Directory

This feature provides a searchable directory listing. Both Shared and Personal records are combined and organized alphabetically, for easy retrieval. A search result can be dialed at the touch of a key.

The Directory enables:

- Fast search by name
- Number retrieval and autodial
- Add/edit entries to the Personal directory

Shared Directory is composed of the following internal and external numbers:

- Public Speed Call Library
- Hunt Group
- Boss Group
- All stations defined in the system

**Personal Directory** is a self-built database of external telephone numbers. It is accessible only from the station at which it was entered.

An entry to the Personal Directory is distinguished from a Shared Directory entry by a preceding asterisk.

Calls arriving to your station are matched against entries to your Personal Directory. Incoming calls from contacts listed in the directory are shown on the display as they appear in the Directory.

#### To search through the Directory:

- 1. Press Dir or DIR.
- 2. For Personal Directory contacts press Priv or dial the feature code #9.
- 3. Enter all or part of the name of your contact party using the alphanumeric keys (*see Keypad Alphabetic Mode and Editing Keys on page 97*).

You may also use the Next and Prev to scroll through the Directory.

- 4. While the name or number of the retrieved contact party is displayed, you can do one of the following:
  - Place a call by pressing Dial or asterisk (\*) see steps below.
  - Modify a Personal Directory contact information by pressing Edit or dialing #2. See To modify an entry to the Personal Directory: on page 95.
  - Permanently remove a Personal Directory entry by pressing Remv or dialing #0. See To remove an entry from the Personal Directory: on page 96.

#### To place a call from the Directory:

To place a call from within the Directory, press Dial or asterisk (\*) while the name or number of the retrieved contact party is displayed.

#### To modify an entry to the Personal Directory:

- 1. Press Edit or dial #2 while the name or number of the retrieved contact party is displayed.
- 2. Edit the name using the alphanumeric keys. Up to 16 characters are allowed (press LoCs, UpCs, Char, Dgt, Spac, EckS as required). See Keypad Alphabetic Mode and Editing Keys on page 97.
- 3. To edit the number press Num.
- 4. To edit the name press Name.

**NOTE!** Both Shared and Personal directories are accessed by the first constituent of an entry. If an entry consists of a given name and a family name, the search will look for the attribute listed first.

- 5. To save the changes press Save.
- 6. To place a call press  $\boxed{\text{Dial}}$  or asterisk (\*). Save the changes and call the saved contact.

# To remove an entry from the Personal Directory:

To permanently delete an entry (personal directory only), press Remv or dial #0 while the entry is displayed. You will not be able to restore the deleted entry. The entry subsequent to the one removed appears on the display.

# To add a new entry to the Personal Directory:

- 1. Press Dir or **DIR.**
- 2. Press New or dial #1.
- 3. At the prompt, enter the name of your contact party using the alphanumeric keys. Up to 16 characters are allowed (press LoCs, UpCs, Char, Dgt, Spac, BckS as required). See Keypad Alphabetic Mode and Editing Keys on page 97.
- 4. Press Num.
- 5. At the prompt, enter the telephone number of your contact party (do not enter the outside line access code).
- 6. Press <u>Save</u> to save the entry (an asterisk marks the saved entry as a Personal one).

#### OR

Press  $\square$  or press asterisk (\*) to save the entry and call the saved contact.

**NOTE!** Any attempt to make an entry in excess of the number of entries allowed by the system, or to assign a dial number already existing on the Directory to a new contact, will fail.

#### Keypad – Alphabetic Mode

Use the keypad to make new entries or navigate through the directory to a specific entry. The cursor advances automatically when a different key is pressed. If two consecutive letters are on the same key, wait for the cursor to disappear before proceeding to the next key. The following table indicates the key presses used to input the required letters. This table may override the designations on your keypad.

For example, to enter "ANN" press:	2 ABC	6 MNO	6 MNO	WAIT	6 MNO	6 MNO
	Α		Ν			Ν

KEYS	CHARACTERS				
Press:	1 Time	2 Times	3 Times	4 Times	
1	_	_	_	_	
2 ABC	А	В	С	_	
3 DEF	D	Е	F	_	
4 GHI	G	Н	I	-	
5 JKL	J	К	L	_	
6 MNO	М	Ν	0	_	
7 PQRS	Р	Q	R	S	
8 TUV	Т	U	V	_	
9 WXYZ	W	Х	Y	Z	
*	_	_	_	_	
0	_	_	_	_	
#	_	_	_	_	

# **Editing Keys**

The Directory service allows you to easily retrieve a telephone number by keying a name of your contact and to place a call to the search result as soon as the match is found. The available key combinations are listed in the table below.

Options marked with a diamond () are applicable for the Personal Directory only.

Option	Soft Key	Access Code (Dial Pad#)	Description	
Personal Directory	Priv	#9	Access the personal directory subset only.	
Delete Entry ♦	Remv	#0	Delete the displayed personal entry. (There is no option to restore the deleted entry.)	
New Entry ♦	New	#1	Add a new entry to your Personal Directory.	
Modify Entry ♦	Edit	#2	Edit the displayed personal entry.	
Backspace ♦	BckS	#3	Erase the last entered character or digit.	
Space ♦	Spac	#4	Insert a space between words.	
Name/Number	Num	#5	Toggle between name and number of your contact.	
	Name		To program a Name/Number toggle button, use feature code #128.	
Save ♦	Save	N/A	Save the displayed contact.	
Send	Dial	*	Place a call to the displayed contact and save.	
Scroll	Next	N/A	Scroll through the Directory entries, contact by contact (entries are	
	Prev		alphabetically organized).	

Option	Soft Key	Access Code (Dial Pad#)	Description
Caps Lock ♦ Uppercase/Lowercase Characters	LoCs UpCs	Designated DSS button	Toggle between uppercase and lowercase characters. To program the Caps Lock toggle button, contact your system administrator for the Caps Lock feature code.
Character/Digit ♦	Char Dgt	Designated DSS button	Toggle between digits and characters. To program the Character/Digit toggle button, contact your system administrator for the Character/Digit feature code.

# Divert Call

Enables you to divert an incoming call while actively engaged in another call, or while an idle station is ringing, without answering it. The call you are engaged in is not interrupted, nor is the incoming caller aware of the diversion. The destination can be any permissible dial number in the system. Typically Divert Call can be used to send an incoming call to a boss group, a secretary, or to voice mail, by making Library the destination of the diversion. This feature can be utilized only if you have a programmed DIVERT CALL key with a destination upon receiving an incoming call. The caller name or number is displayed on the top left.

caller #			
$\downarrow \rightarrow$ DND	Mute	FwdA	Num

#### To activate during ringing:

- 1. Press a preprogrammed **DIVERT CALL to XXXX** key.
- 2. The incoming call is diverted to the programmed destination; the current call continues uninterrupted or the station remains idle.

#### NOTES!

- See *page 167* for instructions on how to program a key. To program a **DIVERT CALL** key, use feature code #1445, followed by the destination number. You may program as many keys as you want, each with a different destination.
- Possible destinations are operator, station/group, network number, public speed call library, DVMS pre-recorded message, UNA/central bell or group call.
- Your station must be defined as multi-appearance to be able to divert a new call while engaged in a previous one.

# Do Not Disturb (DND)

Use the Do Not Disturb feature to block all incoming calls to your station. When blocked, you can still receive Voice Page calls and you are still able to make outgoing calls.

Any call forwarding to your telephone is automatically cancelled when you activate the DND feature. Only a station that has DND Override privilege will be able to call your telephone.

When the feature is activated, the calling station will see the DONT DIST message (or UNATTENDED for Attendant) and hear the reorder tone.

This feature is accessible via DND from idle or when receiving an incoming call.

10:50	26 May 2007 Company xyz				
	user name	station num	ber		
$\downarrow \rightarrow DND$	FlxC	Red1	PgQ		

To activate, press the DND toggle key once. To cancel, press the DND toggle key again.

# **NOTE!** Should you hear a reorder tone, DND is denied at your station (as defined by the Class of Service).

When the feature is activated, a bullet (or thick arrow) appears next to DND and a \*DND\* message briefly appears on the top line to remind you that the feature is activated.

10:50	26 May 200	y xyz		
	user name	station num	ber	
‡➡ DND	FlxC	Red]	PgQ	

### Do Not Disturb Override

This feature can be applied to stations that are idle, but have been set to Do Not Disturb or Unattended. After dialing a station and receiving a reorder tone, if the DONT DIST or UNATTENDED message appears on the top line, an authorized user can override the DND using this feature and your call can be put through to the station.

- 1. Press ODND or Brkl.
- 2. Listen for the ringback tone and wait for an answer.

## ELA (Extension Line Appearance)

Similar to the Boss Group feature (see *page 67*), an ELA Group is a number of stations operating together in which the individual stations share a common line appearance. Unlike a Boss Group, the ELA Group number is the extension number of the first (main) ELA member station. Therefore, there are no ELA NPL type numbers reserved in the system.

Up to 32 ELA line keys may be programmed on each group member station. When an ELA-defined line key flashes, it flashes at all the member stations. Any member may answer the call by pressing the flashing line key. The line key remains lit as long as the call is in progress. In addition to flashing, member stations may be alerted to incoming calls by an accompanying ring. The ring setting (whether the ring is immediate, delayed, or no ring) can be determined at each member station if at least one line key is defined by the user.

If the ELA call is put on hold, the line key flashes at all the member stations and any member (provided the privacy feature is not activated) may break-in to the call by pressing the flashing line key. To place a call, a member may press any available line key; the line key remains lit at all member stations for the duration of the call.

Use the following guide to navigate through this section:

ELA Group Line Keys: Programming	page 104
ELA Groups: Using	page 106
ELA Groups: Privacy	page 108
ELA Groups: Exclusive Hold	page 109

# ELA Group Line Keys: Programming

Each phone in an ELA Group can be programmed with up to 32 ELA line keys. To learn about the different uses of ELA line keys, see *below*.

**NOTE!** In order for ELA calls to be received on the main ELA station, the station must be defined as multiappearance and be a member of an ELA group. You may belong to more than one ELA group.

# To Program ELA Line Keys:

- 1. Press [Set] Prog.
- 2. Press the DSS key you want to program as the ELA line key.
- 3. Dial the ELA LINE feature code (default: #17718).
- 4. Dial the ELA Group number (main ELA station extension number).
- 5. Continue to enter the Ring State (see *below*).
- 6. Enter the line key number (00 to 31). Two digits must be entered.
- 7. Press the selected DSS key again.
- 8. Press **SPKR** to release.

# ELA: Defining the ELA Line Keys Ring State

Only one type of ring state may be defined on your station. (If your station is member of more than one ELA group, you can define different ring states for each ELA group).

Although you are prompted to set the ring state each time when programming individual ELA line key (see *above*), you can use this feature to override any previous ring state definition and set one ring state for all the ELA line keys. Note that the last ring state defined (whether using this ELA feature or when programming an ELA line key) will apply to all the ELA line keys.

# **NOTE!** Regardless of the ring state defined for your station, the line key flashes for all incoming ELA Group calls and remains lit for the duration of the call.

Press ELA from idle and then dial the ELA Group number to define the ring state of ELA line keys.

Page 1	10:50	26 May 20	007 Company >	xyz
U		user name	station numbe	r
	$\uparrow \rightarrow$ fSet	Trc	Room	ELA

Page 2	EXT. LINE APPEAR
	***** Enter Destination ****

Page 3EXT. XXXX
$$\rightarrow$$
 YesNoDly

Yes is used to define ELA line keys to immediately ring at your station upon receiving an ELA Group call.

No is used to define ELA line keys to not ring at your station upon receiving an ELA Group call.

#### Dy Dly is used to define ELA line keys to ring at your station upon receiving an ELA Group call after a systemdefined timeout period.

No

#### ELA Groups: Using

#### Calling an ELA Group:

• Dial the ELA Group number.

**NOTE!** The line key LED of the ELA main station as well as all group members flashes and may also ring (see ELA: Defining the ELA Line Keys Ring State on page 104).

# Making calls:

- 1. Press a free ELA  $\ensuremath{\mathsf{LINE}}$  key.
- 2. Dial the required number.
  - **NOTE!** The line key LED of the ELA main station as well as all group members changes from off to steady on for the duration of the call.

#### **Receiving calls:**

When the line flashes (note that the telephone may also ring - see *page 104*):

- 1. Any ELA member may press the flashing LINE key or, if phone rings, lift the handset.
- 2. Answer the call.

### Putting a call on hold:

- Press a programmed HOLD key at your station.
  - **NOTE!** If Exclusive Hold is defined at your station, then pressing Hold causes an exclusive hold state such that the call can only be retrieved from your station. See ELA Groups: Exclusive Hold on page 109.

**NOTE!** The line key LED of all group members now changes from flashing to steady on for the duration of the call.

#### Retrieving a call from on hold:

• Any member of the ELA Group may press a flashing LINE key, provided that the Exclusive Hold feature was not activated for the call (see *ELA Groups: Exclusive Hold on page 109*).

# Breaking in to an ELA call:

• Any member of the ELA Group may break-in to a call by pressing the lit **LINE** key, provided that the Privacy feature was not activated for the call (see *ELA Groups: Exclusive Hold on page 109*). Both parties hear a break-in warning tone before you join the conversation.

### ELA Groups: Privacy

As an ELA Group member you can put your telephone into **Privacy** mode. This prevents other phone stations within ELA Group from joining or breaking in to your conversations. The feature can be utilized for a specific ELA call or for all ELA calls.

#### **Operating Privacy for all ELA calls:**

- To activate Privacy, press fset Priv. The message PRIVACY is displayed. When this feature is activated, a bullet appears next to Priv.
- 2. To **cancel** Privacy, press Priv again.

The message NO PRIVACY is displayed.

You may override the station Privacy setting on a call-by-call basis. Privacy is a toggle feature. Thus, if your station is in **Privacy** mode, you may remove the Privacy restriction and allow others to join your conversation; alternatively, if your station is not in **Privacy** mode, you may apply Privacy to a specific call.

**NOTE!** Once Privacy is defined for your station (for all calls) a bullet is displayed next to Priv, even if the key is pressed to temporarily override the Privacy feature. However, when your call is completed the telephone will return to the permanent status, private or non-private, as previously defined for all calls.

## ELA Groups: Exclusive Hold

As an ELA Group member, you can put your telephone into **Exclusive Hold** mode. This ensures that a call you place on hold can be retrieved only at the station where Exclusive Hold was originally placed. If Exclusive Hold is cancelled, the call put on hold can be retrieved by any other member of the ELA Group, by pressing the flashing **LINE** key. The feature can be utilized for a specific call or for all calls.

#### **Operating Exclusive Hold for all ELA calls**

- 1. To **activate** Exclusive Hold, press <u>FSet</u> <u>eHid</u>. The message EXCLUSIVE HOLD is displayed. When this feature is activated, a bullet appears next to <u>eHid</u>.
- 2. To **cancel** Exclusive Hold, press **eHd** again. The message NON EXCL. HOLD is displayed.

You may override the station Exclusive Hold setting on a call-by-call basis. Exclusive Hold is a toggle feature. Thus, if your station is in EXCLUSIVE HOLD mode, you may remove the Exclusive Hold restriction and allow others to pick up your held call; alternatively, if your station is not in EXCLUSIVE HOLD mode, you may apply Exclusive Hold to a specific call. This is done by pressing <code>@Hid</code> during a call before pressing **HOLD**. Press this key to toggle the feature on and off. This key can be pressed as many times as necessary. If your telephone is not in Exclusive Hold mode for all calls, press <code>@Hid</code> before you press <code>Hold</code>. Press <code>Hold</code> to place a call into Exclusive Hold. The **LINE** on hold will remain steady on at all other phones in the ELA Group, and the call will only be retrievable from your station.

#### Transferring call to a group member (during conversation):

Once Exclusive Hold is defined for your station (all calls) a bullet is displayed next to eHid, even if the key is pressed to temporarily override the Exclusive Hold feature. However, when your call is completed the telephone will return to the permanent status, as previously defined for all calls. If your telephone is in Exclusive Hold mode for all calls, press eHid before you press Hold.

- 1. Press Hold. The LINE on hold will flash at all phones in the ELA Group.
- 2. Listen for the confirmation tone.
- 3. Inform the party to whom you wish to transfer on which line the call is on hold.

#### Executive Privilege

Use this feature to temporarily copy all the COS features from any system station to your phone, enabling you to use features or to dial numbers restricted at your current station. After **one** call, the current phone returns to its previous COS.

Some phones may be denied the Executive Privilege feature, as defined by the current Class of Service.

Press Exec to access this feature.

Page 1	10:50	26 May 20	07 Company	xyz
0		user name	station numb	er
	‡→ GpCl	ACD	Lock	Exec

Page 2	EXECUTIVE		
		*** Enter Dial # ***	

# **Operating Executive Privilege:**

- 1. Press Exec.
- 2. Dial the station number.
- 3. Dial the passcode of that station *(see Setup on page 237)*.

Now the current phone resembles the other station. Continue to dial as you would from that station.

# FlexiCall

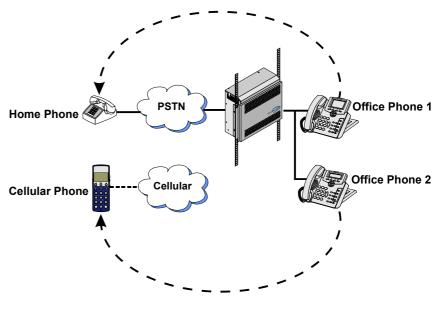
Calls ringing at your Coral station can simultaneously ring at any designated internal or external phone (such as home phone, mobile, and second station) and can be answered at either phone. Your phone can distinguish between calls arriving from an internal or external source when ringing at the remote destination *(see Internal/ External FlexiCall on page 112)*. Calls can be transferred back to the original phone anytime during the call.

The FlexiCall feature is an ideal solution for office applications requiring a "courtesy" telephone, and applications requiring an extension telephone to a system phone. The FlexiCall feature may be used also to "semi-connect" ancillary devices such as answering machines, fax machines, or data modems to your phone, without using a separate telephone number.

The remote destination rings even when your office phone is disconnected.

The remote destination does not ring if any of the following features is activated at your Coral station: *Do Not Disturb, Call Forward All, Call Forward Busy, Call Forward Timed, Auto Answer.* 

The remote destination does not ring for the following incoming calls: *Group call, Boss Group call (only first member of a Boss Group will ring), ELA Group call (only one member of an ELA Group will ring), Bell/UNA, Reminder, Wakeup, Voice Page.* 



# Internal/External FlexiCall

You can distinguish between calls arriving from an internal or external source when operating the FlexiCall feature. You can set calls arriving to your phone to concurrently ring at your remote phone as follows (see table below):

- Internal and External calls ring at your remote phone.
- Only internal calls ring at your remote phone.
- Only external calls ring at your remote phone.

	To s	To set			s follows:
Case	Internal Calls ring at:	External Calls ring at:	FlexiCall All Set to:	FlexiCall Internal Set to:	FlexiCall External Set to:
1			Disabled	Activated	Disabled
2			Disabled	Disabled	Activated
3			Enabled	Irrelevant	Irrelevant
4			Disabled	Activated	Activated



= your remote phone

Press FixC to access the FlexiCall options.

Page 1	10:50 26 May 2007 Company xyz					
C			user name	station numb	per	
	‡→ [	DND	FIxC	Redl	PgQ	

Page 2	FlexiCall Remote Dest			
	→ All	Ext.	Int.	

All Incoming Calls is used to define your remote destination for all incoming calls.

**Ext**: **External Calls** is used to define your remote destination for all incoming **external** calls.

Internal Calls is used to define your remote destination for all incoming internal calls.

#### To Operate FlexiCall:

1. From idle press FixC.

Int.

- 2. Choose the required FlexiCall option (  $\overline{\text{All}}$ ,  $\overline{\text{Ext.}}$ , or  $\overline{\text{Int.}}$ ).
- 3. To set FlexiCall, dial your remote destination number (internal number or Public/Private Library number) at which calls will ring simultaneously with your Coral station.

A remote destination can be: an operator, station, network number, UNA/ Central Bell, or external number (stationary or cellular) via Public/Private Speed Call Library.

- To cancel FlexiCall, choose Canc;
- To change the FlexiCall destination, choose Dest and dial the remote destination number.
- 4. Listen for the confirmation tone.
  - **NOTE!** [Int.] and Ext. calls may be routed to different destinations. If All is defined, it overrides the settings for Internal and External.

## **Receiving Calls at a Remote Destination**

If your remote destination is located outside the enterprise (PSTN or public cellular network), you can answer all your phone calls from your remote destination. Once you answer a call at your remote destination, your remote phone will be activated as a part of the Coral system and you have the following options:

Function	Dial	Use to:	
Place a new call	*1	Listen for a dial tone indicating that you can place a call to a new contact. Your original conversing party will be disconnected.	
Transfer call	*2	A dial tone prompts you to enter the required transfer number. Transfer can be screened or unscreened. To return to the original conversing party (when transfer destination is busy or does not answer) dial *2 again.	
Switch to Broker/ Consultation/3-Way Conference call	*2	A dial tone prompts you to enter the required third party number. Depending on your Class of Service definitions, one of the following party functions will be activated (see Broker/ Consultation/3-Way Conference call on page 137): Broker Call, Consultation, 3-Way, or Combination of Broker/Consultation/3-Way Conference Call	
Divert call to Coral station	*3	A dial tone prompts you to enter a divert number. You will be disconnected and your conversing party will be transferred to the divert number. Your number will not show on the divert party's display.	
Access voice mail/IVR	*4	For instructions on accessing voice mail from an IRSS phone, see page 115.	
Divert call to your phone	*5	You will be disconnected and your conversing party will be transferred to your Coral station. Your number will not show on your phone's display. If your station does not answer within the system-defined time-out period, the call will return to your remote phone.	
Call Recording/ Help Requesting	*6	Used to Start/Stop Recording incoming calls (requires a system-wide defined Navigator application). Or send Help request (requires a pre-selected system-wide defined keyset station), see <i>page 130</i> .	

#### To activate voice mail/IVR from your remote phone:

You can access your voice mailbox, retrieve messages and setup voice mail options for your Coral station.

- 1. Answer the remote call.
- 2. Dial \*1. Listen for the dial tone. Your original party will be released.
- 3. Dial the voice mail or IVR dial number (see table *below*).
- 4. At the automated voice mail answer, dial the voice mail remote access code followed by your station number to access your station's voice mail box.
- 5. Dial \*4 as soon as the automated voice mail answers. This allows the system to recognize the voice mail (or IVR) commands.
- 6. Choose the required option from the voice mail or IVR system menu.
  - **NOTE!** Contact your system administrator for the voice mail (IVR) dial number and voice mail remote access code. Use the table below to record that number and code:

#### Voice Mail (IVR) Numbers/Codes

Voice Mail (IVR)	Voice Mail Remote
Dial Number	Access Code

#### Freedom

See Individual Remote System Services (IRSS) - Freedom on page 133.

# Group Calls

Group Calls are conference calls, allowing participation of up to 100 members at a time. Two options are offered:

- Preset Group Calls comprised of predefined members
- Add On (Temporary) Group Calls containing no predefined members, where participants are added from the Group Call initiator station

Each Group Call has its own unique dial number. Group Call members can be internal stations or external numbers dialled through Public Library numbers.

When a Group Call is placed, all stations defined as registered members for that particular group ring. As a member joins the conference (i.e. answers the incoming group call ring), all actively participating members can be alerted by a defined warning tone. Unanswered stations will continue ringing until the defined timeout period is completed, without disturbing the conference.

Depending on the system settings, a warning tone may be heard by a conference initiator upon activating the group call, and by all the participants every time a participant joins (or leaves) an ongoing conference. Group members may be blocked from joining the conference once the ringing has stopped. The conference may, if desired, be locked to those users that are not listed on the system as the conference registered members. When the Group Call is not locked, the non-registered members may join an ongoing conference by dialing the Group Call access code, or be connected by a registered member.

The conference is controlled by a user defined as the *Group Operator*.

Participants may join a conference with the ability to speak and hear each other, or in the Mute mode to only hear other group members. In case of a muted conference, only the Group Call initiator has the right to speak. Other participants can be granted permission to speak by the *Group Operator*. These options are set in the Group Call definitions. An authorized user can force release a participant or terminate an entire conference.

#### Defining a Group Call Operator:

If you are authorized to be a Group Call Operator you can define another (COS defined) station as the operator of a group call.

- 1. Press the preprogrammed Group Call Operator DSS key, or dial the Group Call operator code (#17716). *See Programming: Feature Keys on page 167 for instructions on how to program a DSS key.*
- 2. Dial the keyset station number.
  - **NOTE!** If you are authorized to be a Group Call Operator you can also dial your own station number to define yourself as the group call operator.

#### **Group Call Access Codes**

Use the following form to write in your group call details:

Group Call Members	Group Operator	Group Call Access Code (group #)	Conference Number (conf #)

Use the following guide to navigate through this section:

Group Calls: Preset Conference Activationpage 12	0
Group Calls: Temporary Conference Activationpage 12	1
Group Calls: Joiningpage 12	2
Group Calls: Adding Participants (when not part of the Call) page 12	3
Group Calls: Submitting Request to Speakpage 12	5
Group Calls: Controlling Permission to Speakpage 12	6
Group Calls: Forced Release of a Participantpage 12	7
Group Calls: Forced Release of an Entire Group Callpage 12	8

Press GpCI to access the Group Call options.

Page 1	10:50	26 May 200	7 Company >	куz
0		user name	station numbe	r
	$\downarrow \rightarrow$ GpCl	ACD	Lock	Exec

Page 2	Group Call Conference				
	$\rightarrow$	Rlsp	RlsG	AddO	

- RsPParticipant Release is used to allow an authorized user to release a participant from an ongoing conference.The feature does not allow the user to view the list of participants. See page 127.
- **R**sG **Group Release** is used to allow an authorized user to release the entire group call. See *page 128*.
- AddOTemporary Add On. The Temporary Conference feature allows an authorized user to establish an Add-On<br/>(Temporary) Group Call by adding participants as the conference is being set up. See page 121.

#### Group Calls: Preset Conference Activation

Preset Group Calls are comprised of a number of specified members whose stations ring simultaneously when an assigned Group Call number is dialled. This feature allows a conference initiator to contact all the registered members with one button press. The maximum number of participants is 100, depending on the system configuration.

# Calling a Preset Group:

- 1. Press the preprogrammed Group Call DSS key, or dial the Group Call access code. *See Programming: Feature Keys on page 167 for instructions on how to program a DSS key.*
- 2. All the member stations start ringing.
- 3. Wait for members to join, listen for the warning tone (if defined system-wide) every time a member answers.
- 4. Start speaking when the CONF COMPLETED message appears momentarily on the display (the message indicates that all non-answered stations have stopped ringing).
- 5. If none of the member stations answered, the NO ANSWER message appears.

**NOTE!** For Group Call access code, see the table on page 118.

## Group Calls: Temporary Conference Activation

The Temporary Conference feature allows an authorized user to establish an Add-On (Temporary) Group Call by adding participants as the conference is being set up. For this purpose, vacant Group Calls containing no preset members are defined system-wide. The Group Call initiator adds members from his/her station. A Temporary Group Call may include internal stations and/or external telephone numbers via a public speed call library. A few preset group calls may be joined to an Add-On Group Call via Public Libraries.

# Calling a Temporary Group:

- 1. Press GpCI AddO.
- 2. Listen for the dial tone.
- 3. Dial the Group Call access code.
- 4. Press AddPr.
- 5. Dial the required station and/or Public Library. To add additional members, repeat from Step 1. Up to 5 or 14 destinations can be added, depending on the system configuration.
- 6. To delete a participant, press DelP. Press DelP again to delete additional participants. This operates on a last-in-first-out basis the participant added most recently will be deleted first, followed by the next most recent, and so on.
- Press <u>Call</u> to initiate the Group Call. All the called stations will now start ringing. As each member joins you will hear a warning tone (if defined system-wide).
- 8. Start speaking when the CONF COMPLETED message appears momentarily on the display (the message indicates that all non-answered stations have stopped ringing).

# Group Calls: Joining

The registered members join a conference being initiated by answering the incoming group call.

Provided the conference is not locked against non-registered participants, they can join the conference by dialing the group call access code or can be transferred to the group call by an authorized user.

# Joining a Group Call:

While your phone is ringing:

- 1. Answer the ringing phone or press the lit Group Call DSS key.
- 2. A warning tone will be heard by all participants (if defined system-wide).

After station has stopped ringing:

- 1. Press the lit Group Call DSS key or dial the Group Call access code.
- 2. A warning tone will be heard by all participants (if defined system-wide).

# Leaving a Group Call:

- 1. Press **SPKR** or hang up.
- 2. A warning tone will be heard by all participants (if defined system-wide).

**NOTE!** When the group is defined as blocked against joining an ongoing conference, the BUSY message will be displayed and the busy tone will be heard.

# Group Calls: Adding Participants (when not part of the Call)

Allows an authorized user to transfer a new participant to an established conference. The feature enables a user engaged in a conversation to add his conversing party to the ongoing conference. The feature can be enabled when the Group Call is not locked against non-registered participants, and connecting to the ongoing conference is not restricted.

### Adding an additional participant to an ongoing Group Call:

While connected to a station/trunk:

- 1. Press Xfer.
- 2. Listen for the dial tone.
- 3. Press the lit Group Call DSS key or dial the Group Call access code.
  - A warning tone will be heard by all participants (if defined system-wide).
- 4. Both the new participant and yourself are connected to the group call.

#### NOTES!

- When the group is defined as locked against non-registered participants, and one of the conversing parties is not registered, the reorder tone is heard and the CNF LOCK message is displayed. The registered party joins successfully, while the non-registered party is disconnected. If neither are registered members, both conversing parties will be disconnected.
- When the group is defined such that no new participant can join an ongoing conference, both conversing parties will be disconnected. The busy tone is heard and the BUSY message is displayed.

# Group Calls: Adding Participants (by Group Operator)

Allows the group operator to add participants to an established conference of which the group operator is also a participant.

#### Adding an additional participant to an ongoing Group Call:

1. Press the preprogrammed ADD MEMBER DSS key during an established conference; the corresponding DSS key is lit.

**NOTE!** See page 167 for instructions on how to program a DSS key. To program an ADD MEMBER key, use feature code #1304.

2. Press the member's preprogrammed DSS key.

#### NOTES!

- You cannot manually dial the internal/public/private library number. Therefore, you will need to assign DSS keys for each conference member (up to 6 or 15, depending on system hardware) you want to be able to add to a Group Call following this procedure.
- DSS buttons may also be programmed with Trunk Groups followed by an external dial number to enable joining external members. These members, however, are subject to all previous group call definitions, where they must be given the right to speak or remain in Mute mode while listening to the Group Call (see page 125).
- 3. The member's phone rings.
  - The ADD MEMBER DSS key LED is turned off and the member's DSS key lights at the Group Operator's station.
- 4. The member answers and joins the group call.
  - **NOTE!** The ADD MEMBER DSS LED remains lit when attempting to add a non-legal dial number to the Group Call, allowing you to attempt another number.

### Group Calls: Submitting Request to Speak

Members may be permitted to participate in a Group Call with the ability to speak and hear each other, or in the Mute mode. In case of a muted conference only a Group Call initiator has the right to speak. The user defined as *Group Operator* can set his own station to the audible mode, while connected to the conference, and may grant the right to speak to other participants.

This feature allows you to request permission to speak from the *Group Operator*. The request is submitted while your current conference is in progress, without disturbing it.

#### Sending a request to speak to the group operator:

- 1. Press the **Speech Request** DSS key or Xfer. (*To program a Speech Request key, use Help feature access code #1443, followed by the Group Operator dial number.*)
- 2. Continue attending the current conference, while watching the **Speech Request** key LED and the second line of the display.
- 3. The TRX. ON message indicates that you are given permission to speak.
- 4. The TRX. OFF message indicates that the permission to speak is taken away from you.

# Group Calls: Controlling Permission to Speak

This function is relevant for Group Calls defined to admit participants only in **Mute** mode. This feature allows the Group Operator to grant a participant permission to speak – either by operator's own initiative or as a response to the Request to Speak sent by a Group Call participant. The operator can ignore the Request to Speak, or act as described below. To utilize the feature, the Group Operator's keyset must be equipped with a display and the DSS buttons programmed with participants' dial numbers.

#### Responding to the request to speak:

- 1. Listen for the muted ring and check the station number/name displayed.
- 2. Press the flashing DSS button associated with the station that is requesting permission to speak.
- 3. Notify the participant that permission to speak is given.

#### Initiating permission to speak:

- 1. Press the steadily lit DSS button associated with the required participant.
- 2. Ask the participant to start speaking.

### Retracting permission to speak:

- 1. Notify the participant that the permission will be retracted.
- 2. Press the flashing DSS button associated with the participant to be muted.
  - **NOTE!** A Group Operator who left the conference and rejoined in the Mute mode must give himself permission to speak by pressing the steadily lit DSS button pre-programmed with his own dial number.

#### Group Calls: Forced Release of a Participant

This feature allows an authorized user, from idle, to release a participant from an ongoing conference. The feature does not allow the user to view the list of participants.

# Releasing a single participant:

- 1. Press GpCI RISP.
- 2. Listen for the dial tone.
- 3. Dial the participant number or press the programmed DSS key.
- 4. Press **FRIs** no confirmation tone will be heard.
- 5. Press Exit to exit.

The group operator can also release a participant from an ongoing conference provided that the operator is authorized to release Group Call participants in the COS.

#### Releasing a participant (Group Call Operator):

1. Press the preprogrammed **RELEASE MEMBER** DSS key during an established conference; the corresponding DSS key is lit.

**NOTE!** See page 167 for instructions on how to program a DSS key. To program an RELEASE MEMBER key, use feature code #1305.

2. Press the member's preprogrammed DSS key.

**NOTE!** You cannot manually dial the internal/public/private library number.

- 3. The member is disconnected from the conference. The member's DSS key is extinguished at the Group Operator's station.
- 4. The member returns to Idle state.

# Group Calls: Forced Release of an Entire Group Call

This feature allows an authorized user to release the entire group call from idle.

# Releasing an entire Group Call:

- 1. Press GpCI RIsG.
- 2. Listen for the dial tone.
- 3. Dial the access code of the required Group Call.
- 4. Press **FRIS** no confirmation tone will be heard.
- 5. Press Exit to exit.

# Headset Only

The feature is designed for users operating in **Headset** mode. It is of particular value at information centers where the headset option is the most efficient way of communication. When activated, the Headset Only feature causes calls to be conducted via the headset and disables the phone's microphone and loudspeaker, along with the features that use these devices, e.g. voice page, etc. Calls are conducted via the headset even if the cradle switch is on-hook, enabling a user to make full use of the hands-free operation.

**NOTES!** When utilizing Headset Only feature:

- The **SPKR** key should be programmed as an ON/OFF (connect/release) key. See your system administrator.
- The phone can be set for Zip Tone mode. This mode is used to sound the ring tones directly through the headset, rather than through the speaker. (For Zip Tone setup, see page 246)
- Refer to *page 25* for instructions on operating a phone programmed as Headset Only.

#### To activate Headset Only:

• Press **HEADSET** or **f**Set Head

A bullet appears to the left of Head and **HEADSET** LED is lit green.

### To disable Headset Only:

• Press the lit **HEADSET** or **fSet** •Head

# Help: Requesting

The Help Requesting feature allows you to alert a pre-selected station while you are in conversation with a request for help. The Help feature is operated while your current call is in progress, without disrupting the call. Once you have agreed upon a partner for the help procedure, a predetermined action can take place between you and your partner when Help is activated.

A DSS key must be programmed to activate Help Requesting.

### Programming a Help Requesting key:

- 1. Press [Set] Prog.
- 2. Choose and press the DSS key.
- 3. Dial feature access code (default dial number: #1443).
- 4. Dial the destination station. The destination must be another keyset equipped with a display.
- 5. Press the selected DSS key again.
- You may program many keys, each with a different destination. To program additional keys, repeat Steps 1 - 5.

#### Sending a Help Request:

During a call when you need help, press the **HELP** DSS key and continue the call, while watching the **HELP** key LED. Your **HELP** key LED is lit while the destination phone rings. The LED flashes when the call is answered.

The destination station displays the help message on the station display while the station is ringing. Wait for help or press the **HELP** key again.

# **NOTE!** Discuss with co-worker/partner what Help procedure should be performed when Help is requested.

## Help: Answering

This feature allows you to receive a call for help from another station.

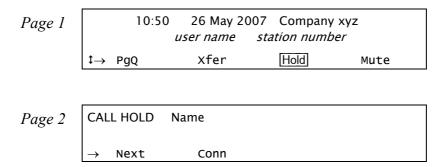
#### Answering a Help Request:

- 1. Answer the call, listen for the confirmation tone and check the station number displayed.
- 2. Press **SPKR** or hang up to release.
- 3. Take help action as agreed.
  - **NOTE!** If engaged in a call when help is requested, a muted ring tone and message is received. Terminate the call or put it on hold and answer, so the requesting station knows that you have received the request for help.

# Hold

A calling party can be placed on hold while another call is made. The held party can hear one of the following: music, reorder tone, busy tone or no sound at all as defined system-wide.

Call Hold is accessible via  $\operatorname{Hold}$  or HOLD.



During a call, press  $\blacksquare$  or **HOLD** to place the second party on hold.

The Hold soft key is shown with a bullet next to it, indicating that a call has been placed on hold at your station. A \*HOLD\* message appears on the top line to remind you that a call is held at your station. The **HOLD** LED is lit and **LOOP** flashes.

# Retrieving the call from Hold:

Press the flashing **LOOP** key to connect or:

- 1. Press Hold or HOLD.
- 2. Choose Conn. If more than one party has been placed on hold, scroll between names by using Next].
- 3. The held calls are returned in "first in/first out order".

If you do not return to the call on hold within a predetermined amount of time, the call will automatically return to you. If your telephone is defined (by the system administrator) as Hard **HOLD**, the message CALL ON HOLD appears after placing a call on hold. When Hard Hold is activated on a call, your station will be considered busy for additional incoming calls; however, outgoing calls can still be made.

#### Individual Remote System Services (IRSS) - Freedom

The Freedom feature, also known as Individual Remote System Services (IRSS), enables you to connect an off-site non-Coral phone (such as your home phone or mobile) to the Coral and make calls from within the system. Many of the Coral's extensive features (e.g. transfer, conference call, voice mail, access to public and private libraries) are available from this off-site phone. The off-site telephone operates as a virtual station in the Coral network, retaining the original features of the external telephone in addition to the Coral features.

**NOTE!** To enable the IRSS feature at your Coral station, you must first program a Private/Public Library number with your off-site phone number (see page 227 and page 214). Use the table below to record library numbers that contain your IRSS destination.

Private/Public Library Number:	IRSS Off-Site Phone Number

### To enable IRSS (from remote phone providing caller ID):

- 1. Dial IRSS feature code #17714.
- 2. At the dial tone, enter the number of a Private/Public Library containing your off-site phone number.
- 3. Listen for the confirmation tone.

# To cancel IRSS:

- 1. Dial IRSS feature code #17714.
- 2. At the dial tone, dial the cancellation code  $\star$ .
- 3. Listen for the confirmation tone.

#### Placing IRSS Calls:

For IRSS calls placed from phones that send Caller ID, the IRSS feature must be enabled at your Coral station. See steps below.

For IRSS calls placed from phones that do not send Caller ID information, the IRSS feature must be enabled using the Executive Privilege feature. *See page 134*.

#### To place a call from IRSS phone providing Caller ID:

- 1. Place a call to your desk phone. Listen for the distinctive dial tone.
- 2. If a passcode is required (as defined by the Class of Service), enter it now.
- 3. At the dial tone, dial the number of the person you wish to call.

Possible destinations can be *external number* (*stationary or cellular*) *or network number*, *or a Coral destination, including station, trunk/trunk group, dial service, routing access, public/private library, voice mail.* 

If your destination is an external number, it should be preceded by the outside line access code.

You can activate any of the options described in the table on page 136.

#### To place a call from IRSS phone that does not provide Caller ID:

This applies for IRSS calls from off-site phones that do not possess a Caller ID number and, therefore, cannot be identified by the Coral.

**NOTE!** Some telephones may be denied the Executive Privilege feature (defined by Class Of Service). In order to use Executive Privilege your station must be defined with a passcode.

- 1. Place a call to the Executive Privilege number (contact your system administrator for that number).
- 2. Listen for the dial tone.
- 3. Dial your own Coral station number.
- 4. Dial your 4-digit passcode. Listen for the distinctive dial tone.
- 5. Dial the required destination number.

Possible destinations can be: *external number (stationary or cellular), network number, or a Coral destination, including station, trunk/trunk group, dial service, routing access, public/private library, and voice mail.* 

**NOTE!** If your destination is an external number, it should be preceded by an external line access code.

- If your destination is voice mail (IVR access code), skip to page 138.
- If your destination is a FlexiCall All feature, skip to page 138.
- To enable another IRSS phone, skip to page 139.
- 6. Listen for the ringback tone.
- 7. Wait for an answer.
- 8. You can activate any of the options described in the table *below*.

#### Options available while in an established IRSS call

Function	Dial	Use to:
Place a new call	*1	Listen for a dial tone indicating that you can place a call to a new contact. Your original conversing party will be disconnected.
Transfer call	*2	A dial tone prompts you to enter the required transfer number. Transfer can be screened or unscreened. To return to the original conversing party (when transfer destination is busy or does not answer) dial *2 again.
Switch to Broker/ Consultation/3Way Conference Call	*2	A dial tone prompts you to enter the required third party number. Depending on your Class of Service definitions, one of the following party functions will be activated (see Broker/ Consultation/3-Way Conference call on page 137): • Broker Call • Consultation • 3-Way • Combination of Broker/Consultation/3-Way Conference Call
Divert call to a Coral station	*3	A dial tone prompts you to enter a divert number. You will be disconnected and your conversing party will be transferred to the divert number. Your number will not show on the divert party's display.
Access voice mail/IVR	*4	For instructions on accessing voice mail from an IRSS phone, see below.
Call Recording/ Help Requesting	*6	Used to Start/Stop Recording outgoing calls (requires a system-wide defined Navigator application). Or send Help request (requires a pre-selected system-wide defined keyset station), see <i>page 130</i> .

## Broker/Consultation/3-Way Conference call

While engaged in an established FlexiCall or IRSS call, you can use one of the options listed below, as defined by your Coral station Class of Service. *See page 200 for more information on Broker/Consultation/3-Way Conference calls.* 

Function	Use to:
Broker Call	<ul> <li>To activate a Broker call:</li> <li>1. Dial *2.</li> <li>2. Dial the third party and wait for an answer.</li> <li>3. Dial *2 to alternate between parties (any number of times). When you hang up, the other parties will remain in conversation.</li> </ul>
Consultation Call	<ul> <li>To activate a Consultation call:</li> <li>1. Dial *2.</li> <li>2. Dial the number of the person you wish to consult with.</li> <li>3. When your conversation is concluded, dial *2 to return to the original call. The consulted party will be released.</li> </ul>
3-Way Conference Call	<ul> <li>To activate a 3-Way Conference call:</li> <li>1. Dial *2.</li> <li>2. Dial the number of the person you wish to add on to the call.</li> <li>3. When the party answers, dial *2 for a 3-way call.</li> </ul>
Combination of Broker/ Consultation/ 3-Way Conference Calls	<ul> <li>To activate any combination of Broker/Consultation/3-Way Conference calls:</li> <li>1. Dial *2.</li> <li>2. Dial the third party number and wait for an answer.</li> <li>3. Dial *2. The third party is put on hold.</li> <li>4. When you have concluded your private conversation, dial *2 to complete a 3-way Conference call.</li> </ul>

## To activate Voice Mail/IVR from your IRSS phone:

You can access your voice mailbox, retrieve messages and setup voice mail options for your Coral station.

- 1. Place a call to your desk phone. Listen for the distinctive dial tone.
- 2. Dial the voice mail or IVR dial number (contact your system manager for the dial number and access code).
- 3. At the automated voice mail answer, dial the voice mail remote access code followed by your station number to access your station's voice mail box.
- 4. Dial \*4 as soon as the automated voice mail answers. This allows the system to recognize the voice mail or IVR commands.
- 5. Choose the required option from the voice mail or IVR menu.
  - **NOTE!** Contact your system administrator for the voice mail (IVR) dial number and voice mail remote access code. Use the table below to record that number and code:

Voice Mail (IVR) Dial	Voice Mail Remote
Number	Access Code

#### To activate the FlexiCall All feature from your IRSS phone:

- 1. Place a call to your desk phone. Listen for the distinctive dial tone.
- 2. Dial the FlexiCall All feature code #17710.
- 3. At the dial tone, dial the destination number. Wait for the confirmation tone.

Possible destinations are: operator, station, network number, UNA/Central Bell or external number (stationary or cellular) via Public/Private Speed Call Library.

#### To cancel the FlexiCall All feature from your IRSS phone:

- 1. Place a call to your desk phone. Listen for the distinctive dial tone.
- 2. Dial the FlexiCall All feature code #17710.
- 3. At the dial tone, dial the cancellation code **x**. Wait for the confirmation tone.

#### To enable a new IRSS phone from your present IRSS phone:

- 1. Place a call to your desk phone.
- 2. At the distinctive dial tone, dial the passcode assigned to your station.
- 3. At the tone, dial IRSS feature code #17714.
- 4. At the tone, dial the number of the private library containing the number of the remote phone to be designated as your **new** IRSS phone.
- 5. Listen for the reorder tone. You are now disconnected. You can now access your station from your newly assigned IRSS phone.

#### To cancel IRSS feature from your IRSS phone:

- 1. Repeat Steps 1-3 above.
- 2. Dial the cancellation code ×. The IRSS feature is deactivated at your Coral station.

#### Malicious Call Trace

This feature records the next x (a system-defined variable) calls to your phone. A list of the calls can also be sent to a printer or terminal.

Press Trc to access the Malicious Call Trace options.

Page 1	10:50	26 May 20	07 Compan	iy xyz
Q		user name	station num	ber
	$\uparrow \rightarrow$ COS	fSet	Trc	Room

Page 2	Malicious Call Trace		
	$\rightarrow$ V/X Prnt		

- VX
   Malicious Call Trace On/Off toggles the Malicious Call Trace on or off. If this feature is activated, a bullet appears next to V/X, and next to Trc on the Idle screen.
  - **NOTE!** If there are insufficient system resources for the feature to be available at your station, the message NO TRACE RECORD will be displayed.
- Prnt
   Malicious Call Trace Print sends a list of the calls to a terminal or printer. The message

   CALL TRACE PRINT appears. The listing is not deleted when printed; it may be printed later with subsequent updates.

The details recorded are: originating number (for external calls: ANI if available or trunk number if not available), your station number and the time of calls.

**NOTE!** Malicious Call Trace must previously be activated, or the message CALL TRACE OFF will appear and the action will not be completed.

#### **Messages: Options**

You can leave a message at another station and conversely, any station can leave a message at your station.

Press Msg to access the message options.

Page 1		10:50	26 May 2	007 Compan	y xyz
U			user name	station num	ber
	$\downarrow \rightarrow$	• Msg	Log	Dir	Fwd

Page 2	Message Options		
	$\rightarrow$ •Msg.	xMsg	MsgW

Msg. or MSG Leave Message is used to leave a message at another station, or to access messages left at your station. Viewing and answering messages left at your station:

- 1. The message lamp flashes and a bullet appears next to the Msg and Msg. keys when there is a message waiting. The message consists of simple text, such as CALL SUSAN, or CALL VOICE MAIL, which is displayed on the top line.
- 2. Choose one of the following options after pressing Msg. or **MSG**:
- Prev To view the previous message. If there is no previous message, LIST START appears on the top line.
- Next To view the next message. If there are no other messages, then LIST END appears on the top line.
- OutTo call back the message sender. The message lamp is turned off if there are no other messages. To call the<br/>Voice Mail, see page 144.
- Dest To leave a message at another system station, dial a station, boss group or network number, and listen for the confirmation tone.

Canc To cancel the message and the flashing message lamp without calling back the message sender.

Num To briefly display the number of the person who left a message.

# Leaving a message at another system station from idle when message list is empty:

- 1. Press Msg. or MSG.
- 2. Press Dest or LveMsg and dial a station, boss group or network number.
- 3. Listen for the confirmation tone.

You will hear a reorder tone when trying to leave a message at stations not equipped with a flashing message lamp.

# When your phone rings (message delivery):

- 1. Answer the call and check the station number displayed.
- 2. Deliver the relevant message.

**NOTE!** A message left at a Boss Group turns ON the message lamp of the first Boss Group member only.

 Image
 Message Cancel allows you to cancel a message that you left at another station.

- 1. Press xMsg.
- 2. Dial the station, boss group or network number at which you left a message.
- 3. Listen for the confirmation tone.
- MsgW Message Waiting. The Attendant can use this feature to leave a message waiting indication at a busy or idle station, room or group.

#### Leaving a message indication at an idle station:

- 1. Press MsgW (Message Waiting).
- 2. Choose sRmG and dial a station/room/group number, or scrollf through the list using BB.
- 3. Choose Set to assign or Canc to deassign message.
- 4. Press SPKR or Exit to exit.

**NOTE!** A message left at a Boss Group activates the message lamp of the first member of that Boss Group only.

#### Leaving a message indication at a busy or non-answering station:

- 1. Press MsgW (or press XFER and dial 7) when hearing the busy tone or the station does not answer.
- 2. Listen for the confirmation tone.

#### When your phone rings (message waiting delivery):

station or room # MESSAGE ANSWER		your #	
$\downarrow \rightarrow$ DND	Mute	FwdA	Num

#### Your phone rings

ANSWER station or room #				
$\downarrow \rightarrow$	PgQ	Xfer	Hold	Mute

#### During message delivery

#### Answering a Message Waiting return call:

- 1. Answer the call and check the station number displayed.
- 2. Deliver the relevant message.
- 3. Message Waiting Indication for the relevant station will be cancelled automatically on answering if defined as a Hot Line, OR

Press  $\underline{\mathsf{MsgW}}$  to cancel the Message Waiting indication.

4. Press **SPKR** or hang up to release.

**NOTE!** The method of canceling Message Waiting Indication is defined system-wide; Message Waiting Return calls can be defined system-wide as Hot Lines.

#### Messages: Voice Mail

You can use the Voice Mail feature to access your personal voice messaging system. The Coral system operates a dynamic voice mail system, which guides you through retrieval and handling of your messages, as well as administration of your voice mail options, using clear and logical voice and on-screen directions. Messages are displayed in order, with the most recent listed first.

If new voice mails have arrived at your station, a message indicating the number of new voice mails is displayed on the idle screen: < xx New Vmails >, where xx indicates the number of new voice mail messages. This count is reset to zero once the Voice Mail feature has been accessed, and is not shown again until there are new messages waiting.

There are several ways to access the Voice Mail options:

1

- When there is a message waiting indication, press **MSG** key or <u>Msg</u> <u>Msg</u>], then select CALL *Voice Mail* (where *Voice Mail* is your local voice mail site name), and choose <u>Dial</u>.
- Dial the Voice Mail access code (as defined by the system administrator).

Page 1	10:50	26 May 20	07 Compar	ıy xyz
0		user name	station num	iber
	$\downarrow \rightarrow$ Msg	Log	Dir	Fwd

Page 2	Message Options				
	$\rightarrow$ Msg.	xMsg	MsgW		

Page 3	CALL VoiceMail			
	$\downarrow  ightarrow$ Prev	Next	Dial	Dest

Page 4	iCMC-Main Menu <1 New Msg>				
	$\rightarrow$	New	old	Leav	fSet

New Messages can be played, deleted, archived and redirected (see below).

Old Messages can be played, deleted, archived and redirected (see below).

Page 5	01/02	New	10:00	10/10 2006	
0	caller name caller #				
	$\downarrow \rightarrow$ Next	:	Play	Dele	Arch

New

Old

#### New and Old Message Options

Note that functions may operate differently before, during and after playback (as explained below).

Before/After Playback:

		1. 1 .1		1 1 1 1 1
Next / Prev	Next/Previous	displays the	next/previous	message header in the list.

- Play / Repl Play/Replay is used to hear the current message.
- Delete is used to erase the current message from your message box. The next message header in the list is displayed.
- Archive is used to save the current message in your archive list. The next message header in the list is displayed.
- Reply (appears when scrolling to the second feature options line) is used to send a message to the caller<br/>who left the original message, where the caller is a station with a voice message box.
- Redi Redirect is used to send the current message to another station.
- Back Back is used to return to the previous menu.

During Playback:

- Next / Prev Next/Previous plays the next/previous message in the list.
- **Dy Pause** is used to interrupt the message during playback.
  - Press Resume to continue the message from where you left off, or press Back to return to the previous menu.
- Rewind is used to backtrack the currently playing message by 4 seconds. Press again to rewind an additional 4 seconds, and so on.
- **FFwd Fast Forward** is used to track the currently playing message forward by 4 seconds. Press again to fast forward an additional 4 seconds, and so on.
- **Del Delete** is used to erase the current message from your message box. The next message in the list is played.
- Archive is used to save the current message in your archive list. The next message in the list is played.
- Reply[Repl]
   Reply(appears when scrolling to the second feature options line) is used to send a message to the caller who left the original message, where the caller is a station with a voice message box.

Redi	Redirect is used to send the current message to another station.
Back	Back is used to return to the previous menu.
Leav	Leave Message is used to leave a message at another system station. Dial a station, boss group or network number, and listen for the confirmation tone.
fSet	Setup directs you to the Setup Menu. See Voice Mail: Setup Options on page 148.
SysM	System Manager Options Menu. For authorized users only. See Voice Mail: System Manager Options on page 154.
Exit	Exit directs you to the Exit Menu.
The follow	ring options are available from the Exit Menu:
Quit	Quit exits the Voice Mail system.
Main	Main accesses the Voice Mail Main Menu.

 Back
 Back returns to the previous menu display.

#### Voice Mail: Setup Options

Press **(Set)** from the Voice Mail menu to access the Voice Mail setup options. At each stage of the setup process, follow the audible directions given.

		up Options w Msg >				
$\downarrow \rightarrow$ Gree Tran Deli Grou						

Gree Greetings Menu. You may record a number of personal greetings for your mailbox. Along with a standard greeting, you may also record an alternate greeting for use during holidays, weekends, or time away from the office. When provided by your system setup, you may also record a busy or internal greeting, which is used in conjunction with the standard greeting.

	iCMC-Setup Greetings < 1 New Msg >						
$\downarrow ightarrow$ Curr Swit Stdr Busy							

- Current Greeting enables you to change the active current greeting, and rerecord the standard and busy or alternate greetings.
- Swith Greeting enables you to select between the standard and alternate greetings to be used as the current greeting.
- Stdr Standard Greeting enables you to record the standard voice mail greeting.
- Busy Greeting enables you to record, activate or deactivate the greeting played when your station is busy.
- Alt
   Alternate Greeting enables you to record the alternate greeting (designed for when you are on holiday, away from the office, etc).
- Back returns to the previous menu display.

**Exit Exit** directs you to the Exit Menu.

Tran

**Transfer Options Menu**. You may change the transfer or call handling options for your mailbox. There are two call transfer menus that can be displayed. One menu is displayed if call transfer to your extension is enabled, and the other is displayed if call transfer is disabled.

The following menu options are available when call transfer to your extension is disabled.

- [Enab] Enable allows you to transfer to your extension and go to the Enabled menu.
- Back Back returns to the previous menu display.
- **Exit Exit** directs you to the Exit Menu.

The following menu options are available when call transfer to your extension is disabled.

- Disable allows you to disable transfer to your extension and go to the Disabled menu.
- Chage Transfer Number enables you to change the number of the extension to which calls are transferred (e.g. your voice mail box number or co-worker's extension).
- Screening is used to define whether callers are asked to record their name before the call is transferred. The person who receives the transfer will hear "Call from <name>".
  - **NOTE!** If the person to whom the call is transferred rejects the call, or is not available, the recorded name is not saved.

- Hold Call Holding defines whether callers have the option to wait on hold if the extension is busy, or to be automatically transferred to the voice mail.
- Back Back returns to the previous menu display.
  - Exit directs you to the Exit Menu.

Delivery Options Menu. Your station has four Voice Mail notification delivery numbers. These numbers are<br/>called Work, Home, Pager, and Spare. If enabled for use, the voice mail system will attempt to deliver<br/>notification of any messages left for you to these numbers during programmed time periods.

There are three visual menus associated with the delivery phone numbers. One menu selects the phone to be edited, one menu shows the options available when the phone is disabled, and one menu shows the options available when the phone is enabled.

The following menu options are available to select the delivery phone to be edited.

	iCMC-Delivery Options < 1 New Msg >						
$\downarrow \rightarrow$ Work Home Page Spar							

- Work Work enables you to go to the Work phone edit menu.
- Home enables you to go to the Home phone edit menu.
- Page Pager enables you to go to the Pager edit menu.
- Spar Spare enables you to go to the Spare phone edit menu.
- Back Back returns to the previous menu display.
- **Exit Exit** directs you to the Exit Menu.

Exit

The following menu options are available once a delivery phone has been selected and delivery is disabled.



- **Enable Delivery** is used to activate delivery of Voice Mail notifications to the phone selected and go to the Enabled menu for that phone.
- Back Back returns to the previous menu display.
- **Exit Exit** directs you to the Exit Menu.

The following menu options are available once a delivery phone has been selected and delivery is enabled.

Work Phone						
< 1 New Msg $>$						
$\downarrow \rightarrow$ Disa Ph.# Sche Urge						

- Disable Delivery allows you to disable message delivery for the currently selected phone and go to the delivery phone disabled menu.
- Ph.# Phone Number enables you to edit the number of the delivery phone.
- Sche Delivery Schedule enables you to change the time period during which the message will be delivered to this phone.
- UrgeDelivery Mode enables you to change the delivery mode setting to:Each (sends a notification for every message received); ORUrgent (sends a notification for all urgent messages received).
  - **NOTE!** A separate notification is sent for each message.

Back returns to the previous menu display.

Exit directs you to the Exit Menu.

**Groups Menu**. You may own message groups in the voice mail system. The following menu options are available to edit message groups in the system.

iCMC-Group Options						
	< 1 New Msg $>$					
$\downarrow  ightarrow$ Crea Edit List Dele						

- Create Group enables you to create a new message group.
- Edit **Edit Group** enables you to edit an existing message group.
- List Groups enables you to hear a list of all message groups.
- Delete Group enables you to delete an existing message group.
- Back Back returns to the previous menu display.
- **Exit Exit** directs you to the Exit Menu.

**Personal Options Menu**. Your personal options control how you are listed in the voice mail system. The following menu options are available to edit personal subscriber settings.

**NOTE!** Both DTMF input and soft key button presses are valid from this menu.

		onal Options w Msg >				
$\downarrow \rightarrow$ Code SpNa Dir RcNa						

Code

Exit

Grou

Pers

Security Code enables you to change or delete your security code.

SpNa Spelled Name enables you to change the spelling of your name in the voice mail system.

Dir Directory Listing enables you to include or remove your name from the directory list.

- RcNa Recorded Name enables you to change your recorded name.
- **Email Email** enables the system to deliver notification of any messages left for you to an email address.
  - **NOTE!** Email notification is only available for email integration packages (e.g. Novell GroupWish, Lotus cc:Mail).
- Back returns to the previous menu display.
- **Exit Exit** directs you to the Exit Menu.

#### Voice Mail: System Manager Options

**System Manager Options**. You may have access to System Manager options, dependent upon your administrative settings. The following menu options are available to edit system manager settings.

**NOTE!** Both DTMF input and soft key button presses are valid from this menu.



- ChgB Change Mailbox enables you to add, edit or delete mailboxes, and to delete user passcodes.
- Gree System Greetings enables you to record system greetings.
- Sche System Schedule enables you to edit the system schedule and system time.
- **System Information** enables you to listen to system information, including system ID, number of active ports, voice board driver versions, current time, software version and total recorded time in the system.
- Oper **Operator Settings** enables you to modify the operator box settings and fax options (including fax number).
- Back Back returns to the previous menu display.
- **Exit Exit** directs you to the Exit Menu.

SysM

## Mute Microphone

During a conversation you may need to temporarily turn off the microphone on your telephone (handset and speakerphone). This will prevent the other party from hearing a portion of your conversation. The **MUTE** key is an on/off switch and can be pressed as many times as necessary.

The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone.

#### To turn off the microphone during a call:

• Press **MUTE**.

Party cannot hear your side of the conversation. A bullet appears to the left of <u>Mute</u> and **MUTE** LED is lit red.

#### To return to 2-way conversation:

• Press the lit **MUTE**.

#### Page Queue

Page Queue allows you to park a call (up to ten calls can be multi-parked simultaneously) on designated Page\_Q numbers by sending the call to one of ten Page Queue destinations. Once parked, a call can be either retrieved at another station or you can page someone else to pick up the call at any station or group of stations. You can page any system member from your phone and announce that there is a call for Mr. Doe on Page Queue Line x. The call can be picked up from any system station by dialing the Page Queue access code (default access codes are 7060-7069).

**NOTE!** To pick up the call, Mr. Doe should dial from any station to the relevant Page-Queue number (default numbers 7060-7069). If the call is not picked up within a predetermined time, it will automatically return to the originating station from which Page Queue was placed.

The party placed on Page Queue may hear one of the following: music, recorded tone, busy tone or no sound at all, as defined system-wide for each Page Queue.

#### To place a call in Page Queue:

1. While on a call, press PgQ to access the Page Queue options

Page 1	EXT ANS	2nd party		
	$\downarrow \rightarrow PgQ$	Xfer	Hold	Mute
Page 2	Page_Q Place	/Pickup		
	$\downarrow  ightarrow$ PgQ1	PgQ2	PgQ3	PgQ4

- 2. Press a free PgQx (*ten options* see *Table on page 159*) to send the call to Page Queue number x.
- 3. Listen for the confirmation tone.

4. Announce that there is a call on Page\_Q line *x*.

Using available communication means notify another user to pick up the call.

Usually announcing a call for pick up includes the name of the person being notified and the relevant Page\_Q number.

**NOTES!** You can use one of the following methods to announce a call:

- Make a public address over PA speakers (see page 160).
- Voice page a specific station (see page 161).
- Voice page a group of stations (see page 163).

## To pick up a call placed in Page Queue (from any station):

- 1. Lift the handset of any telephone.
- 2. Dial assigned Page\_Q access code (7060-7069, see Table on page 159).
- 3. Begin speaking.

## To pick up a call placed in Page Queue (from Page Queue originating station):

1. Press  $\bullet PgQ$  to access the Page Queue options.

Page 1	10:50	26 May 20 <i>user name</i>	007 Company station numbe	
	$\downarrow \rightarrow \bullet Pg Q$	Remd	PkUp	Camp
Page 2	Page_Q Place/P	ickup		
	$\downarrow  ightarrow$ PgQ1	PgQ2	PgQ3	PgQ4

- 2. Press the relevant lit PgQx (*ten options* see *Table on page 159*) to retrieve the call from Page Queue number x.
- 3. Begin speaking.

# Return Call:

If the call is not picked up within a predetermined time, it will automatically return to the originating station from which Page Queue was placed.

- 1. Press **SPKR** or pick up the handset to answer.
- 2. Begin speaking.

NANS	page Q dial#	2nd party#	
$\rightarrow$ DND	Mute	FwdA	Num

Page queue Number	Soft Key	Access Code (Dial Pad#)
1	PgQ1	7060
2	PgQ2	7061
3	PgQ3	7062
4	PgQ4	7063
5	PgQ5	7064
6	PgQ6	7065
7	PgQ7	7066
8	PgQ8	7067
9	PgQ9	7068
10	PQ10	7069

Page Queue - Access Codes

#### Paging: Announcing, Public Address

When a public address system is attached to the Coral system, use this feature to announce a message over your system's Public Address (PA) speakers.

Use the form *below* to write in locations and their associated access codes.

#### Paging a message over public address:

- 1. Press **PAGE XXXX** DSS key or dial PA access code.
- 2. Announce your message.
- 3. Press **SPKR** or hang up to release.

#### **NOTE!** See Programming: Feature Keys on page 167 for instructions on how to program a DSS key.

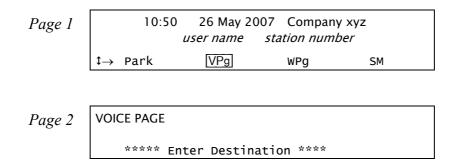
Area/Location	Access Code
1.	7074
2.	7075
3.	7076
4.	7077
5.	7078
6.	7079

#### PA Paging - Access Codes

# Paging: Voice Paging

This feature enables you to voice page another keyset (FlexSet, DKT, T207M or T208M) from your phone. Essentially this feature is an intercom allowing persons to converse between stations, or can be employed as a simple pager.

Press VPg to access the Voice Page feature.



## Voice Paging a single keyset station:

When Busy:

• Press VPg upon reaching a busy keyset station to send a message to the other party that they are being paged.

When Unanswered:

• Press VPg upon hearing the ringback tone at unanswered keyset station. The call will automatically connect.

From Idle:

- 1. Press VPg.
- 2. Dial a keyset station number.
- 3. Listen for the Voice Page tone and begin speaking.
  - **NOTE!** When you hear reorder tone and DNT DIS VP message appears, the station is protected from receiving voice page calls. (See Voice Page Receive on page 224 for configuration instructions.)

## Answering a Voice Page:

- 1. Listen for the voice page (warbling) tone.
- 2. If you are in a conversation, either place the call on hold or hang up, then continue with the following steps:

When Auto Answer is Defined, see Setup on page 237:

• When the tone stops, the voice page automatically connects through the speaker. Converse hands-free, or lift the handset for private conversation.

When Manual Answer is Defined, see Setup on page 237:

• Press the flashing **SPKR** key or lift the handset.

# Paging: Zone Page

Use this feature to page a pre-programmed group of keysets (FlexSet, DKT, T207M or T208M) within a zone, area or dispersed within your company. The entire group can be paged by dialing the Zone Page access code (default dial numbers: 7300 to 7309).

Use the form *below* to write in the various paging zones or areas in your company and their associated access codes.

## Sending a Zone Page:

- 1. Dial the Zone Page Access Code or press a pre-programmed DSS key with the Access Code number. *(See Programming: Feature Keys on page 167 for instructions on how to program a DSS key.)*
- 2. Announce your message to the group.
- 3. Disconnect when you finish announcing.

Area/Location	Access Code	Area/Location	Access Code
1.	7300	6.	7305
2.	7301	7.	7306
3.	7302	8.	7307
4.	7303	9.	7308
5.	7304	10.	7309

#### Zone Paging - Access Codes

**NOTE!** See your system administrator to view or define the zone group access codes and their respective members.

# Park

During a call, use Park to place the second party on hold at your station so that it can be picked-up at another station. The Park soft key is shown with a bullet next to it, indicating that a call has been parked at your station. The parked party hears music or a tone (system-defined).

Press Park to Park a call, or to retrieve from Park.

# Parking a Call:

- 1. While on a call press Park.
- 2. Listen for the confirmation tone.

The call goes into Park and LOOP flashes at your station. Your station is free to make other calls.

Page 1	10:50	26 May 200	7 Company x	xyz
0		user name	station number	r
	$\downarrow \rightarrow$ Park	VPg	WPg	SM

Page 2	CALL PARK	Name
	$\rightarrow$ Next	Conn

## Retrieving a Parked Call (from any station):

- 1. Lift the handset of any telephone.
- 2. Press Park or dial Park feature code #183.

- 3. Dial the station number at which the call was parked. If more than one party has been placed on Park, scroll between names by using Nextl.
- 4. Begin speaking.

## Retrieving a Parked Call (from the originating station where the call was parked):

Press the flashing LOOP, LINE, or DSS key and begin speaking.

OR

- 1. Press Park.
- Choose <u>Conn</u> or dial the activation code ✓. If more than one party has been placed on Park, scroll between names by using <u>Next</u>.
- 3. Begin speaking.

# Return Call:

If the parked call is not picked up within a predetermined time (system-defined timeout), the call will automatically return to the originating station from which the park was made.

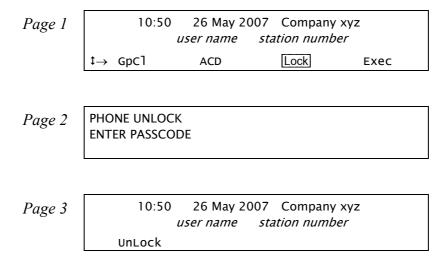
- 1. Press **SPKR** or pick up the handset to answer.
- 2. Begin speaking.

RECALL	2nd party#			
$\rightarrow$ DND	Mute	FwdA	Num	

**NOTE!** More than one call can be parked at a single station, but calls are retrieved on a first-in, first-out basis (FIFO). That is, the first parked call (first-in) will be the first call that is picked up (first-out). However, if multi-parking is required it is recommended that the Page Queue feature be used instead (see Page Queue on page 156).

# Phone Lock

Use this feature to prevent unauthorized persons from using your phone line. Incoming calls may still be answered. Press Lock to lock your phone.



#### Locking/unlocking your phone:

- 1. Press Lock or Unlock
- 2. Dial your 4-digit Passcode number. To define your passcode, see Setup: Passcode on page 225.
- 3. Listen for the confirmation tone.
- 4. When your phone is locked, all outbound dialing is prohibited, and phone features are not accessible. The only soft key to appear is Unlock pressing it prompts you to enter your passcode. Attempting to dial a number or access a feature results in the PHONE LOCKED message being displayed.

## Programming: Feature Keys

The phone comes equipped with 9 system-defined (fixed) keys as well as user programmable keys. You are able to program most of the programmable keys from the phone itself.

There are 4 user programmable keys for the T207M and T208M (*see page 4* and *page 6*), and up to 48 with an optional TEM expansion module (*see page 5* and *page 7*).

Press fSet Prog to access the Key Programming options.

Page 1		10:50	26 May 20	07 Compar	ıy xyz
C			user name	station num	iber
	$\rightarrow$	COS	fSet	Trc	Room

Page 2	Feature Setup				
	$\Rightarrow$ Pass	Prog	Pref	Lib	

Page 3	PROGRAM SELECT BUTTON.		
	$\rightarrow$	Prev	Next

The programmable buttons may include either dial numbers (stations, groups, trunks, trunk groups, etc.) or Coral feature activation codes. Several dial commands, in a series, may be programmed into one programmable key - useful for one-button speed dialing, voice response and voice mail system access, and other complex dialing patterns.

The T207M / T208M phone includes four programmable buttons, each with a green LED indicator. The TEM expansion module may be attached to the phone and offers 44 additional programmable buttons. The TEM consists of 2 columns of 11 programmable buttons each, which are doubled by using the Shift Left key or Shift Right key.

For example, the top right button may include content AAA while the same button, when **Shift Right** precedes it, may contain content BBB. The same follows for the left sided buttons preceded by **Shift Left**.

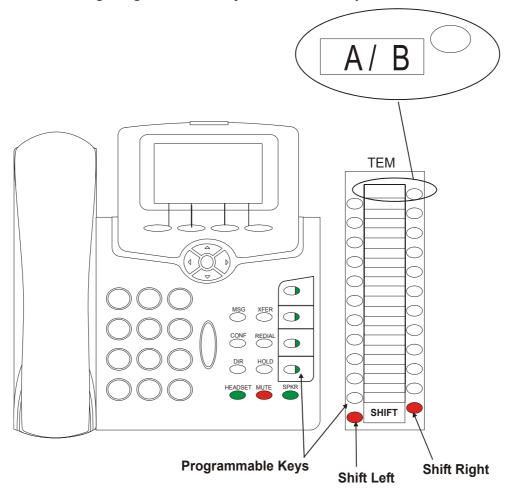
To facilitate TEM button programming and labeling, you can print out the form on *page 170*. Use the form to manually enter the corresponding TEM key names.

**NOTE!** Since each TEM button can include two separate text entries (one entry is activated when pressing the adjacent Shift key), the text you enter closest to the button is the one that appears when the Shift key is **not** used. Likewise, the text furthest from the button is the one that appears when the Shift key is used.

Features keys can be programmed exactly as they are programmed in the FlexSet series keysets.

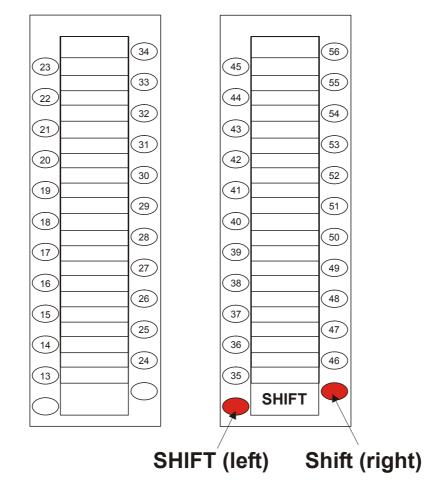
Use the following guide to navigate through this topic:

Programming Feature Keys	page 171
Programming Boss Group Line Keys	page 172
Programming ELA Group Line Keys	page 173
Programming: Button Labeling	page 176
Index: Soft Keys and Feature Codes	page 264
Programming Keys: Examples	page 174



#### Activating Programmable Keys on the TEM Expansion Module





## **Programming Feature Keys**

#### To Program Feature Keys:

- 1. Press Prog.
- 2. Press the DSS/Feature key you wish to program.
- 3. Dial the numbers exactly as you would normally to enable the feature or to speed dial.
- 4. If the button is already programmed, the contents appear on the system lines.
- 5. Press the DSS/Feature key again to save the contents to memory.

#### To View Programmed Key Contents:

- 1. Press Prog.
- 2. Press programmed key.
- 3. View contents on system lines.
- 4. If the length of the number exceeds the display size, press the Next button to scroll through additional digits.
- 5. Press **SPKR** to release.

#### To Delete Programmed Key Contents:

- 1. Press Prog.
- 2. Press the programmed key.
- 3. View contents on system lines.
- 4. Press Prev.
- 5. Press the programmed key again to delete.

#### **Programming Boss Group Line Keys**

Each phone in a Boss Group can be programmed with up to 6 line keys. The use of programmed line keys assists in defining the various ways in which a Boss Group can answer incoming calls. To learn about the different uses of Boss line keys, see *Boss Groups on page 67*.

#### To Program Line Keys:

- 1. Press Prog.
- 2. Press the LINE NN DSS key you wish to program.
- 3. Dial Boss LINE feature code (default dial number: #126).
- 4. Dial the Boss Line number (**00** = first line, **01** = second line, etc. up to **05**). Two digits must be entered.
- 5. Dial the Boss Group number.
- 6. Press the selected LINE NN DSS key again.
- 7. Press **SPKR** to release.
  - **NOTE!** Do not perform the above steps if your phone has a button preprogrammed with a number of the trunk reserved for your Boss Group. This button will be used as a line key.

### **Programming ELA Group Line Keys**

Each phone in an ELA Group can be programmed with up to 32 ELA line keys. To learn about the different uses of ELA line keys, see *ELA (Extension Line Appearance) on page 103*.

#### To Program ELA Line Keys:

- 1. Press Prog.
- 2. Press the LINE NN DSS key you want to program.
- 3. Dial the ELA LINE feature code (default dial number: #17718).
- 4. Dial the ELA Group number (main ELA station number).
- 5. Dial the Ring State digit, as follows (one digits must be entered):
  - **3 Delay** ringing after a system-defined timeout period.
  - **6** No ring upon receiving an ELA Group call.
  - **9** Yes immediately ring upon receiving an ELA Group call.
- 6. Dial the ELA Line number (00 =first line, 01 =second line, etc. up to 31). Two digits must be entered.
- 7. Press the selected LINE NN DSS key again.
- 8. Press **SPKR** to release.

#### Programming Keys: Examples

Key Contents	Key Description	Procedure/Example
DSS (Direct Station Selection)	Permits you to make or transfer a call to an extension or trunk by using a defined key, and provides a busy lamp indication for stations or trunks programmed under a DSS key.	To program a DSS key for extension <b>4577</b> : Press Prog, press the key you wish to program and then the extension number <b>4577</b> . To conclude, press the key again.
Single feature	Permits you to activate or cancel a single Coral feature.	To program a key to turn the Do Not Disturb (DND) feature on and off: Press Prog, press the key you wish to program and then the feature code <b>#145</b> . To conclude, press the key again.
Series of features	Permits you to program a series of features under a single key; useful for one-button speed dialing, voice response and voice mail system access, and other complex dialing procedures. The SPKR code <b>#120</b> must be programmed between each successive feature sequence.	To program a key to simultaneously turn off the DND and transfer all calls to a library number programmed for voice mail: Press Prog, press the key you wish to program and then the feature code <b>#145</b> . Dial twice, in succession, SPKR code <b>#120</b> . Enter feature code <b>#141 7000</b> (an example of a library number). To conclude, press the key again. <b>NOTE!</b> <i>In order for this to work properly, one of the two features must be previously activated.</i>
Feature key without confirmation tone or display	Permits you to activate or cancel a feature or series of features without hearing a confirmation tone or seeing a display. The SPKR code <b>#120</b> must be programmed <b>twice</b> after each successive feature sequence.	Follow the directions above and dial twice, in succession, SPKR code <b>#120</b> after library code <b>7000</b> .

Key Contents	Key Description	Procedure/Example
Series of features with LED indication	Permits you to activate or cancel a series of features with the LED being controlled by the key pressing order. When the key is pressed the first time, the LED will light and the features will be activated. When the key is pressed again, the LED will be extinguished, regardless of the current state of the features. <b>NOTE!</b> The LED On/Off feature code #1301 must be programmed before the first feature code is entered in order to function properly.	To program a key to simultaneously turn on both the DND and idle display features: Press Prog, press the key you wish to program and then the LED On/Off feature code <b>#1301</b> and feature code <b>#145</b> . Dial twice, in succession, SPKR code <b>#120</b> . Enter feature code <b>#137</b> . To conclude, press the key again.
Outside telephone number (Speed Key)	<ul> <li>Permits you to program a key to dial an outside telephone number.</li> </ul>	To program a key to dial <b>(914)354-8132</b> over trunk group 9: Press Prog, press the key you wish to program and then enter the trunk group number (9) followed by the area code <b>914</b> and the number <b>3548132</b> . To conclude, press the key again.
XDA (External Destination Appearance)	Permits you to program a DSS key to provide a common line appearance of external destinations for Boss Group members. When the external destination calls into the Boss Group, its Public Library key lights at all the boss group member's stations.	Program each Boss Group member with a DSS key containing the reserved Public Library number for the external destination.

#### Programming: Button Labeling

The phone includes a removable faceplate for the programmable buttons on the phone as well as on the TEM expansion module, enabling the user to label the buttons.

The DESI<sup>™</sup> Plus Labeling System is used to label the buttons on the phone. DESI Plus is a user-friendly and powerful telephone designation strip program, which allows an office printer to quickly create labels custom-designed for various phones.

The phone comes with a preprinted DESI label inserted beneath the faceplate. Additional blank DESI Labels may be purchased from your dealer in letter or A4 sized paper. The sheets of peel-off stickers are provided to label the phone buttons with names and phone numbers. To choose the appropriate label sheet layout designated for the specific phone model, refer to the table below.

Use DESI software downloaded from the manufacturer's site: <u>http://www.tadirantele.com/products\_terminals.asp</u> or from the DESI site: <u>http://www.desi.com</u> to print the labels from your computer. Follow the online download instructions.

	Label Shee	t Catalog #		
Phone Model	Letter, (8 ½ x 11")	A4	Details	
T207M, T208M	7744-7300066	7744-7300067	4 buttons	
ТЕМ	7744-7300068	7744-7300069	22 buttons	

#### Printing the multi-designation label:

- Use the DESI software to select the layout of your multi-designation label (as described on the previous page)
- Enter the button content names per button location
- Feed your printer with the label sheet
- From the DESI Plus/DESI Lite menu, choose *File > Print*

#### To place labels:

- 1. Create and print the labels using the DESI program.
- 2. Remove the vinyl overlay with a paper clip, refer to figure below.
- 3. Replace your new button label/s.
- 4. Replace the vinyl overlay.



Button labelling for T207M with TEM



#### Button labelling for T208M

# Recording a Call

This feature allows you to start recording while in conversation with a second party, 3-way or multi-party conference. It is operated while the current call is in progress, without disrupting the call.

The Coral system must be equipped with a uCMC, iCMC, CMC, WiCMC or CMC for Windows.

The feature is activated by pressing a toggle RECORD key (a programmed HELP key with APDL as the destination). The RECORD key is used as a trigger for a predefined destination (APDL) to start recording the call to the user's voicemail box.

## Programming a Record key:

- 1. Press [Set] Prog.
- 2. Choose and press the DSS key.
- 3. Dial **HELP** feature access code (default dial number: #1443).
- 4. Dial the destination APDL.
- 5. Press the selected DSS key again.

# To Start Recording the Call:

- 1. During a call, in order to record the conversation, press the **RECORD** DSS key and continue the call.
- 2. Recording starts when the **RECORD** key LED flashes.

# To Stop Recording the Call:

1. During a call that is already being recorded, press the **RECORD** DSS key again to end the recording.

#### Redial

Redialing options are accessed by pressing Red from idle state.

Page 1	10:50	26 May 20	07 Company	xyz
U		user name	station numb	er
	$\downarrow \rightarrow$ DND	FlxC	RedI	PgQ



Last Number Redial is used to redial the last number (most recent number) dialed from this phone. You can<br/>also press REDIAL to redial the most recent number.

Save Saved Number Redial is used to redial an outside number that you have stored in memory.

A number can be saved during a conversation, when you hear a busy tone, or when the dialed number is not answered by choosing <u>Save</u>.

# **NOTE!** As opposed to Last Number Redial, the saved number will remain in memory until another number is saved by repeating the above procedure.

ARd! Auto Redial is used to repeatedly redial an outside number that is busy. More than one number can be stored in the Auto Redial list. A number can be entered for auto redialing either when you hear the busy tone when making an external call (see Upon Hearing Busy Tone on page 43), or upon hearing ringback (see Upon Hearing Ringback Tone on page 41), or from idle before making an external call (see below). The number will be redialed until the external phone rings, or up to a system-defined number of attempts, before the number is erased from the Auto Redial list.

# Activating Auto Redial from idle (before making an external call):

- 1. Press ARdl.
- 2. Dial the required outside line access code or press the relevant preprogrammed outside line key. Possible outside line access codes are *trunk number*, *trunk group number*, *routing access*, *dial service*, *private/public library number*, *last number redial code*, *or saved number code*.
- 3. Dial the outside number.
- 4. Press Enbl.

The number will now automatically redial at timed intervals. When the called party answers, press the flashing **SPKR** key or lift the handset to enable conversation.

Once Auto Redial has been activated, the following options appear in idle state after pressing [ARd]. The features in the following table affect all numbers in the redial list.

То	Press	Display Message	Feature Key LED	Comments
Cancel	CanA	AUTO REDIAL / LIST EMPTY	Off	Deletes all numbers in the redial list. A confirmation tone is heard.
Freeze	FrzA	HOLD SET	Flashing	Ceases all automatic dialing. Confirmation tone is heard.
Restart (release from freeze)	<sub>RstA</sub> / SPKR	HOLD REMOVED	On	Re-enables dialing of the "Frozen" numbers.
Add	Add		On	Adds another external number to the redial list.

Press Next and Prev to scroll through the redial list. When the required number is found the Auto Redial features (see table below) can be directly activated for the selected number. Press **SPKR** to exit.

То	Press	Display Message	Feature Key LED	Comments
Select a saved redial number	Next / Prev	REP DIAL # nn tttt ddddddddd	On	Selects the next or previous number in the redial list.
Enable	Enbl / SPKR			Exits the redial feature and returns to normal keyset operation.
Restart (release from freeze)	xFrz	REP DIAL # nn HOLD REMOVED	On	Re-enables dialing of the selected number.
Immediately Dial	Dial	CONFIRMED	On	Confirms the selected number and immediately dials.
Cancel	Canc		On	Deletes the selected number.
Freeze	vFrz	REP DIAL # nn h HOLD SET	Flashing	Ceases dialing the selected number.
Assign Priority (double redial cycle)	vPri	REP DIAL # nn P PRIORITY SET	On	Increases the redialing rate for a selected number.
Cancel Priority	xPri	REP DIAL # nn PRIORITY REMOVED	On	Remove Priority - Returns selected number to standard redial cycle.

nn = serial number (01, 02, 03...), tttt = outside line access code or name, dddd = external telephone number

**NOTE!** It is recommended that you program a feature key to make the most out of the Auto Redial feature. To program an Auto Redial feature key, see Programming: Feature Keys on page 167. Default Auto Redial access code: #178.

### Relay (Accessory)

You can switch a relay on or off in order to activate certain external devices, such as external alarm, or electric lock. These devices are installed by your company. Use the form below to write down the types of external devices and their associated codes that are installed.

#### Activating/deactivating Relay:

- 1. Dial the Relay Code (Default Dial Numbers: 7086 to 7091).
- 2. Choose Set to turn relay on;

OR

Choose Canc to turn relay off.

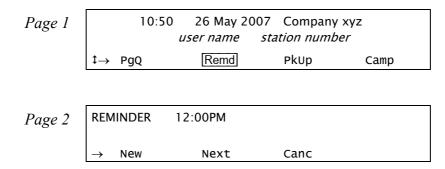
3. Listen for the confirmation tone.

External Device	Relay Access Code
1.	7086
2.	7087
3.	7088
4.	7089
5.	7090
6.	7091

#### **Relay Codes**

## Reminder

Use this feature to set, review, or cancel reminders, which will ring your phone at a designated time. You can set reminders to ring your phone at one or more designated times. If you do not answer the call, the phone will ring three more times at one minute intervals. More than one reminder can be programmed. Press Remd to access the Reminder menu.



#### Entering a Reminder request:

To enter a reminder request, press Remd, enter the time you wish to be called at the ENTER TIME prompt, and choose AM or PM. Note that four digits are required for a 12-hr clock: (i.e. 0805 for 8:05).

To add another reminder time, choose New and continue as above.

To scroll through the reminder list, press Next].

To cancel the selected reminder time (displayed on the top line), choose Canc].

# When Reminder call rings:

When the phone rings, the REMIN message appears on the top line indicating that this is a reminder call. Press **SPKR** to answer the call; The ANSWER REMIN message appears on the top line. Choose one of the following:

- 1. Press [Snz] to have the system call you again later (after a system-defined time period).
- 2. Press **SPKR** again to cancel the reminder.

#### Room Status

Used to turn the Room Status definition of your station on or off. There are 16 different Room Status definitions. Use the *Table on page 185* to write in the various room statuses and related access codes available at your telephone.

This feature is applicable for Hotel/Motel use. In cases where this is required, specific instructions will be given.

**NOTE!** Check with your system administrator whether your Coral system supports the Room Status or Canned Messages feature. If your Coral system supports the Canned Messages feature (see page 87), the Room Status feature is unavailable.

Press Room to access the Room Status options.

Page 1	10:50	26 May 2007	Company	xyz
0		user name st	ation numbe	or in the second s
	$\uparrow \rightarrow$ cos	fSet	Trc	Room

Page 2	Room Status				
	$\downarrow \rightarrow$ RSO	RS1	RS2	RS3	

RSxPress the required Room Status soft key (RSx where x=0 to 15, see Table on page 88) to activate. The status<br/>definition appears on the top line. When activated, a bullet is shown next to RSx, and next to Room on the idle<br/>screen.

To cancel, press the relevant lit • RSx key again.

#### **Room Status - Names and User Access Codes**

Room Status Number	Soft Key	Access Code (Dial Pad#)	Name
0	RS0	7026	
1	RS1	7027	
2	RS2	7028	
3	RS3	7029	
4	RS4	7030	
5	RS5	7031	
6	RS6	7032	
7	RS7	7033	
8	RS8	7034	
9	RS9	7035	
10	RS10	7036	
11	RS11	7037	
12	RS12	7038	
13	RS13	7039	
14	RS15	7040	
15	RS15	7041	

# Series Call

Series is used to mark an external call before transferring it to a third party. This causes the call to return to you after the third party hangs up. This feature can *only* be used during conversation.

#### Marking a call as a Series Call:

- 1. During conversation, press Ser to mark the call.
- 2. Listen for the confirmation tone.
- 3. Transfer the call when you are ready.

The marked call will now return to you after the third party has hung up.

# **NOTE!** Should you try to mark a call that has already been marked the error message ALREADY SET will appear.

## When your telephone rings (third party hangs up):

- 1. The call will return to you with the SERIES message displayed.
- 2. Answer the call as normal when your station rings.
- 3. Ask calling party if transfer to another party is required; or Set up the call as a series call; or Hang up.

#### Silent Monitoring

This feature enables an authorized (COS and AUTHORIZATION) user to monitor and/or record (may require additional hardware) any system port, station, trunk, etc. in any state (except data and conference), without audio or visual warning to the monitored party. While monitoring a port, your telephone returns a busy signal for all incoming calls.

The volume can be adjusted using the **VOL** +/- buttons whilst monitoring, and you can whisper by pressing WPg. Press SM to access the Silent Monitoring options.

Page 1	10:50	,	07 Compan	, ,
		user name	station num	ber
	$\downarrow \rightarrow$ Park	VPg	WPg	SM

Page 2	Silent Monitoring		
	$\downarrow \rightarrow$ SM1 SM2		

SM11-Way Split Silent Monitoring is used to monitor either side of a 2-way conversation separately. Only one<br/>of the conversing parties can be heard at any one time. This feature can be activated from idle only, as<br/>follows:

1. Press SM1.

- 2. At the prompt, dial the station number of the original destination  $(1^{st} party)$ , then:
  - To monitor the  $1^{st}$  conversing party, choose  $\overline{Orig}$  or dial the cancellation code **\***
  - To monitor the 2<sup>nd</sup> conversing party, choose  $\underline{\mathsf{Prtn}}$  or dial the activation code  $\checkmark$
  - To cancel Split Silent Monitor, press **SPKR** or hang up.
- **NOTE!** If you hear the reorder tone when attempting to monitor a call, the port is SECURED against monitoring.
- **SM2 2-Way Silent Monitoring** is used to monitor both sides of a 2-way conversation simultaneously. This feature can be activated from idle, or while attempting to call a busy or non-answering destination.
  - **NOTE!** This feature requires a CNSsl card, an 8DRCF, an 8DRCM card or a CNF card to be installed in the system. When a CNF card is installed, it must be defined as C3-WAY.

# **Operating from idle:**

- 1. Press SM2.
- 2. At the prompt, dial the station number.

Options available while monitoring:

- To cancel 2-way Silent Monitor, press Abort, SPKR or hang up.
- To whisper to the  $1^{st}$  party, press WPg.

# Operating upon hearing busy or ringback tone:

- 1. Dial the station.
- Upon hearing busy or ringback tone, press [SM2].
   OR
   Press [Xfer] and dial 9.

Options available while monitoring:

- To cancel 2-way Silent Monitor, press Abort, **SPKR** or hang up.
- To whisper to the  $1^{st}$  party, press WPg.
  - **NOTE!** If you hear the reorder tone when attempting to monitor a call either the port is protected against monitoring (SECURED) or All conference card ports are engaged (NO RESOURCE).

## Speed Dialing: Private Library

You may program your telephone with your own private Speed Dial directory, which can be used to speed dial long numbers. Each entry is called a Private Library Number. The Private Library can be programmed with an external or internal dial number. You can also use a Private Library to dial external or network numbers for features that allow only internal destinations such as Call Forward, Divert and Hunt features. When entering external dial numbers, make sure to include the external access code into the Private Library number as well.

The speed dial numbers are programmed per station and are unique to each station. Therefore, dialing the same private library number at one station will most likely include a different destination than dialing the same Private Library number at another station. Use the table below to write down your Coral Speed Dial numbers.

Private Library Number	Private Library Contents (Destination)
7000	
7001	
7002	
7003	
7004	
7005	
7006	
7007	
7008	
7009	

#### Private Library - Speed Dial Numbers

## Programming a new Private Library:

Private Libraries are saved via the Coral system with your station number but not in your phone's memory. Private Library is accessible from the Setup menu. Press [5et] Lib to access the Private Library options.

Page 1	10:50 L	26 May 2007 Iser name st	Company : tation numbe	-
	$\rightarrow$ COS	fSet	Trc	Room
Page 2	Feature Setup			
	$\ddagger \rightarrow$ Pass	Prog	Pref	Lib
Page 3	PRIVAT LIBRARIE	S		
	$\rightarrow$ Lib#	Prev	Next	Exit

- Lib# Library is used to select a new Private Library number.
- Previous scrolls to the previous Private Library.
- [Next] Next scrolls to the next Private Library.

#### To program or change a Private Library Speed Dial number

- 1. Press [Set] Lib.
- 2. Choose Lib# and dial the Library number to be programmed or scroll through the list of private library numbers using Next and Prev.

- 3. The Library number (e.g.: PRIVAT LIB 7000) appears on the top line of the display. The Library contents appear on the second line of the display.
  - **NOTE!** Use the table on *page 190* to write down your Coral Private Speed Dial numbers (default Private Library numbers are 7000 to 7009, these may differ in your system, see your system administrator for your system's Private Library numbers).
- 4. Dial the digits you would normally dial to place the call (include outside line access code). Insert required dial parameters in between the dialing digits when needed. These parameters appear over pages on your phone display. Press the relevant soft key when needed. The list of dial parameters is given below:
  - **NOTES!** Possible outside line access codes are: trunk number, trunk group number, dial service, routing access or another public/private library number.

The number of digits that can be programmed, including Codes and Pause (time delay), is limited by the system (defined system-wide). Should you try entering a longer digit string than allowed, the system will give the error message LENGTH EXCEEDED, and programming will stop.

- **Ext# External telephone number**. Choose this to program or change an external number in the required Library number. Dial the required external number. Press **SPKR** to save your entry, or **Next** or **Prev** to save this number and select a new library number.
- Next is used to view the next Library number.
- Previous is used to view the previous Library number.
- Cancel is used to delete the Library contents.

After entering the outside access code, when entering digits into the Library number, you may also enter any one of these special dial codes in between the digits to enhance dialing:

- $\boxed{Dy | x \sec}$  Time Delay (seconds) where x=1 to 9: Introduces a delay of x seconds before the following digits are dialed.
- Code End Final Digit (stop dial). Indicates to the system to stop dialing the outside number (display shows '.').

Code Free	Free Dial. Offers the user a free time interval in which he is able to dial any number of digits.
Code Puls	Dial Pulse. Notifies the system that all following digits will be Dial Pulse digits.
Code Tone	Dial Tone (DTMF). Notifies the system that all following digits will be DTMF digits.
Code xDsp	<b>Display Off</b> . Inhibits the display of the Library contents on the phone. Also used for Call Accounting System (digits displayed as '_').
Code vDsp	<b>Display On</b> . Enables the display of the Library contents on the phone. Also used for Call Accounting System.
Code WtDT	Wait for Dial Tone. Asks the system to wait for Dial Tone before dialing the digits.
Code -Dsp	<b>Display Dash</b> (–). Displays a dash (–) within the dialing number on the phone.
Code Flsh	Flash Trunk. Sends a Calibrated Opening (Flash) over a trunk line (display shows hf).
Code *Out	Dial Asterisk (*). Dials an asterisk (*) as part of the dialing number.
Code #Out	<b>Dial Pound (#)</b> . Dials a pound sign (#) as part of the dialing number.

#### Deleting a single Private Library Number from memory:

- 1. Press [Set Lib.
- 2. Choose Lib# and dial the Library number to be removed or scroll through the list of private library numbers using Next and Prev.
- 3. The Library number (e.g.: PRIVAT LIB 7000) appears on the top line of the display. The Library contents appear on the second line of the display.
- 4. Choose Canc.
- 5. Press **SPKR** to exit.

#### Speed Dialing: Using Private and Public Libraries

Speed dialing using a Private Library or system Public Library number is basically the same, therefore the process is described generally for both dialing systems. If Public Speed Dialing is available on your system, consult your company directory for library numbers.

#### To dial a Public or Private Speed dial number:

- 1. Lift handset.
- 2. Dial speed call library number (Private or Public).
- Notes: 1) In some cases the Speed Dialing number must be followed by a Forced Account code. When Forced Account code is required the distinctive dial tone is heard after dialing the speed call library number.
  - 2) Certain speed dialing numbers require that you dial the relevant outside line access code. When required, the dial tone is heard after dialing the Speed call library number.

## Touch-Tone Dialing (DTMF) for Other Common Carriers (OCC)

Enables you to send DTMF tones using the dial pad over non-DTMF trunks and stations during any call (phone to trunk, phone to phone, 3-Way Conference, Meet-Me Conference, etc.). In this way you can control any device (such as Voice Mail, IVR, start/stop recording a call, etc.) requiring DTMF response.

The party information is displayed on the top line. The digits are displayed on the second line as they are dialed and the corresponding DTMF tones are heard by all parties to the call.

# **NOTE!** phones defined with Auto Transfer must use this feature even when sending DTMF tones to DTMF trunks and stations.

ANSWER	party info	
DIAL 123456		
$\uparrow \rightarrow \text{OCC}$		

The OCC feature is an on/off toggle switch. Press OCC once to activate DTMF mode; press again to return to normal mode.

#### Activating using soft keys:

- 1. Press OCC.
- 2. Dial the required digits.

#### Activating using preprogrammed key:

- 1. Press the preprogrammed **OCC** key.
- 2. Dial the required digits.

**NOTE!** To learn how to program a key, see page 167. To program an OCC key, use feature code #127.

# Transfer (Xfer)

You can transfer both internal and external calls to other users within your system or outside it. Transfer routes a call you received to an idle station. It can also link a call you held to other ports. When Auto transfer is defined at a station, dialing a number will automatically transfer that number, thus initial use of Xfer or XFER is not necessary, although subsequent actions do require pressing Xfer (as defined in this manual). This feature is typically utilized by attendants. Remaining procedures are the same as for a regular transfer. A call can be screened or unscreened:

- Screened Transfer (Consultation Transfer): You may announce the call before transferring.
- Unscreened Transfer (Direct transfer, Blind transfer, Unsupervised transfer or Cold transfer): You may transfer the call without a prior announcement or without notifying the recipient. When the destination is busy, hanging up will cause the system to camp on (external call only) to the busy station.

#### Transferring an established call:

- 1. During a call, press Xfer or XFER.
- 2. Dial the third party destination number.
- 3. Choose one of the following options:
  - Wait for an answer to announce the call and disconnect (screened transfer). You can now alternate between the two parties and speak privately with one while the other is put on hold by choosing the relevant flashing Exclude Source/Destination soft keys.
    - If <u>Src</u> is flashing, choose <u>Src</u> to speak privately with the first party.
    - If Dest is flashing, choose Dest to speak privately with the second party.
    - If neither Src nor Dest are flashing, choose either Src or Dest and then converse 3-way.
    - If you are in 3-way and you wish to converse privately again with any party; choose either the <u>Src</u> or <u>Dest</u> and the other party will again be put on hold.
    - Press Xfer to release the destination (second) party and return to 2-way conversation with the source.
    - Choose frees to release all parties.
    - Choose <u>3Way</u> or press the **CONF** key to establish a 3-way call.

OR

• Disconnect to automatically transfer the call (unscreened transfer). If the 3rd party is busy or does not answer, the call will return to you with the relevant BUSY or NO ANSWER message.

	tion unanswered # unanswered #	original #	
$\rightarrow$ DND	Mute	FwdA	Num

#### Station does not answer

SBSY BUSY	busy station # busy #	original #	
$\rightarrow$ DND	Mute	FwdA	Num

#### Station is busy

Answer the return call, then either:

- Ask the calling party if they wish to transfer to another party.
- Hang up.
- Press Camp to automatically camp on to the station from which the call was transferred.

# Transferring a held call:

Use transfer of a held call to connect an incoming call to the held party, such as when you have to locate someone for a caller.

- 1. Press Xfer or XFER. While the party is being held, dial a destination number.
- 2. Press the flashing DSS key associated with the held call.
- 3. Press **SPKR** or hang up to transfer the call.

# Transfer: Split Call

Split call allows you to alternate between two other parties, by pressing soft keys defined as Exclude Source and Exclude Destination. The feature also allows 3-way conversation by merely pressing one of the keys, <u>Src</u> or <u>Dest</u>, when the bullet next to that key is steadily lit. This feature can be activated in any sequence, any number of times. When you speak privately, with either the Source or Destination, the other party is automatically put on hold.

*Source:* the first party with whom a connection was made.

*Destination:* the second party with whom a connection was made.

The following table allows identifying the progress of split calls when your phone is not equipped with a message display.

Keys		Status
Source	Dest	
On	Flashing	Speaking privately with source (first party)
Flashing	On	Speaking privately with destination (second party)
On	On	3-way conversation

#### Activating Split Call on conversation:

- 1. Press Xfer.
- 2. Dial the destination number and wait for an answer.
- 3. You can now alternate between the two parties and speak privately with one while the other is put on hold by pressing the relevant flashing key.
- Press the flashing <u>Src</u> to speak privately with the first party; or Press the flashing <u>Dest</u> to speak privately with the second party; or You can press <u>3Way</u> or the key with a steadily lit bullet and then converse 3-way.

- If you wish to converse privately again with any party: Press either the Src or Dest key and the other party will again be put on hold.
- 6. If you wish to release the destination (second) party and return to 2-way conversation with the source, press Xfer.
- 7. If you wish to release all parties press fRis.

#### Transfer: Broker/Consultation/3-Way Conference Call

Your telephone can be set up to use one or all (if your Transfer COS is defined as ALL) of the following three-party transfer functions, as defined by your Transfer COS definition (consult your system administrator for details).

Each action is performed by first pressing  $\boxed{Xfer}$  (transfer) or **XFER**; however, for stations where Auto Transfer is defined (in the Class of Service), transfer will take place as soon as the required number is dialled. This will take effect only the first time that the transfer takes place. Subsequent actions do require pressing  $\boxed{Xfer}$  as defined in this manual.

Function	Use to:
Broker Call	This feature allows you to put a call on hold and then converse privately with a third party, while switching between the two calls. The party not in conversation is automatically put on hold and cannot hear any other conversation. <i>See Transfer: Broker on page 201</i> .
Consultation Call	This feature allows you to consult with a third party. While consulting, the original caller will be put on hold. After consultation is complete the two original parties will be reconnected and the consulted party is then released. <i>See Transfer: Consultation on page 202</i> .
3-Way Conference Call	This feature allows you to bring a third party into an ongoing conversation. All three parties can converse in a three party conference. See Transfer: 3-Way Conference on page 202.
Combination of Consultation/ Broker/ 3-Way Conference	This feature allows you to change a conversation from broker to consultation to 3-way conference by pressing $\boxed{Xfer}$ or <b>XFER</b> while in conversation. The first transfer allows you to converse privately with a third party. The second transfer allows you to speak privately with the original party, while the third party is put on hold. The third transfer places you in a 3-way conversation with all parties.

#### Transfer: Broker

During a call, use this feature to connect to a third party while placing the original (source) party on hold. You may continue to switch between the two calls (parties). The party not in conversation is automatically put on hold.

- 1. During the call, press Xfer or XFER.
- 2. Dial the third party dial number.
- 3. Wait for an answer.

The original party is placed on hold. You may now speak freely with the third party.

4. The following options are now available:

•Press Brkr or Src or Dest to alternate between the calls any number of times.

Src and Dest flash depending on which party you are connected to.

•Press a non-flashing Src or Dest soft key for a 3-way call.

•Press **FRIs** in order to release all parties and press **SPKR**.

•Press **SPKR** or hang up in order to allow conversation between the two parties.

**NOTE!** If you do not succeed in establishing the Brokered call, your Transfer COS definition may not be set to use the Broker Call function. Consult your system administrator for details.

#### **Transfer: Consultation**

This feature allows you to consult with a third party while the original caller (or called party) is automatically placed on hold. After the consultation is complete, the two original parties are reconnected and the consulted party is released.

- 1. During the call, press Xfer or XFER.
- 2. Dial the third party dial number.
- 3. When your call is answered, the original party is placed on hold so that you may converse privately with the second party.
- 4. After the consultation is concluded, press <u>Cslt</u> or <u>Xfer</u> to return to the original call and disconnect from the consulted party.
  - **NOTE!** If you do not succeed in establishing the Consultation call, your Transfer COS definition may not be set to use the Consultation Call function. Consult your system administrator for details.

#### **Transfer: 3-Way Conference**

During a call you can use this feature to add another party to the call, creating a 3-way Conference call.

- 1. During the call, press Xfer or XFER.
- 2. Dial the third party dial number.
- 3. Wait for the third party to answer.
- 4. Press <u>3Way</u> or **CONF** to connect all 3 parties. If your COS definition is defined as ALL, then you must press <u>3Way</u> or **CONF** key again to establish the 3-way call;

or

Press frees to release the third party and to return to the original call (same as consultation call).

Other options after 3-way call is established:

- Press Xfer or XFER again to release the third party, and continue conversing with the original party.
- Press the lit <u>Src</u> to converse privately with the first (Source) party that you connected to. The third (Destination) party is put on hold while you converse and <u>Dest</u> flashes.
- Press the lit Dest to converse privately with the second (Destination) party that you connected to. The second (Source) party is put on hold while you converse and Src flashes.
- Press the flashing Dest or Src soft key to switch between the Source and Destination parties.
- Press <u>3Way</u> or press the **CONF** key to reconnect all three parties again.
- Press FRIs to end the call (3-Way or 2-Way).
- **NOTE!** If you do not succeed in establishing a 3-way call, your Transfer COS definition may not be set to use the 3-Way Call function. Consult your system administrator for details.

# Wakeup

Use this feature to program your phone to ring at designated times. If you do not answer the call, the phone will ring three more times at one-minute intervals. If you do not answer by the third call, the wakeup call is routed to the attendant and a wakeup report is printed.

Press Wake to access the Wakeup options.

Page 1		10:50	26 May 20	07 Company xy	Z
0			user name	station number	
	$\ddagger \rightarrow$	ActC	CID	Wake	cIns

Page 2	WAKEUP 10:00am				
	$\rightarrow$ New	Next	canc		

#### Entering first Wakeup request:

- 1. Press Wake.
- 2. Enter the time you wish to be called at the ENTER TIME prompt. Note that four digits are required for a 12-hr clock: (i.e. 0805 for 8:05)
- 3. Choose AM or PM.

**NOTE!** If you hear a reorder tone, Wakeup is denied at your station (as defined by Class of Service). In order to make use of this feature, request that the attendant activate Wakeup at your station.

- 4. To add another Wakeup time, choose New and continue as above.
- 5. To scroll through the Wakeup list, press Next].
- 6. To cancel the selected Wakeup time (displayed on the top line), choose Cancl.

#### When Wakeup call rings:

When the phone rings, the WAKE CALL NAME/NUM message appears on the top line indicating that this is a Wakeup call. Press **SPKR** to answer the call. Choose one of the following:

- 1. Press Snz to have the system recall you later; or
- 2. Press **SPKR** to cancel the reminder.

# Whisper Paging

This feature allows an authorized user to break into an ongoing call, without interfering with the call itself, by whispering to one of the conversing parties. A Whisper Tone, in and out, is heard by the side whispered to.

The second party engaged in the original call hears neither tone, nor the whisper, and the whisperer cannot hear the second conversing party. The party whispered to continues to hear the second party, and also hears the whisperer in lowered volume. The party whispered to can reject the whisper page.

This feature can also be activated while in Silent Monitor and then the whisperer can be heard as well as hear the two parties conversing.

Press WPg to Whisper Page a station.

Page 1		10:50	26 May 20 <i>user name</i>		Company x	
	$\ddagger \rightarrow$	Park	VPg	Sla	WPg	SM

Page 2	WHSPR PAGE	
	*Enter Destination*	

## Sending a Whisper Page:

- 1. Press WPg.
- 2. Dial a station number.
- 3. Listen for the whisper tone.
- 4. Deliver the message and disconnect.

#### NOTES!

- Whisper Page may not be sent to FlexAir handsets (T-402, T-404, T-408, T-304) and IP stations (T207M, T208M, T207S, T208S and FlexSet-IP 280S).
- This feature can be activated while you are silent monitoring the whispered party (see *Silent Monitoring on page 187*). Then you can be heard by the whispered party, as well as hear the two conversing parties.
- When you hear the reorder tone and the DND WHISPER message appears, the station is protected from receiving whisper paging calls.
- If you hear the reorder tone and the ON-HOOK BY message appears, the receiving party has rejected your whisper page.

# **Attendant Features**

## **Available Functions**

The following pages list the Attendant features that are available on your phone. Attendant features are available only when the station is defined as having Attendant station privileges. Not every Attendant feature listed may have been installed in your system, or at your station/extension. Attendant features are dependent on the assigned Class of Service (COS) levels. Check with your system administrator for a list of the specific features installed.

Most attendant features are activated upon other stations. The available features are displayed below. These features are accessed from idle.

10:50	26 May 2007	Company >	(yz
	user name st	ation numbe	r
$t \rightarrow awk$	aTrc	aRS	aFwd

#### **Available Functions**

Function Option	Mnemonic	Function Explanation
Dest	Destination	Any station, trunk, ACD/UCD Hunt Group, Boss Group and Public Library port defined in the system.
St# SRm#	Station # Station/Room #	Port dial number defined in the Coral system for a telephone line.
sGp# sRmG	Station/Group # Station/Room/ Station Group	A number of stations linked together (members) for a common function such as ACD/UCD group or Boss Group. A station can be defined as a member of many ACD/UCD groups and/or Boss Groups.
Tk#	Trunk Dial #	Dial Number assigned to a trunk.
tGp#	Trunk/Group Number	A number of trunks linked together (members) for a common outgoing function.
f-Up	Fast Up Scroll	Used to fast scroll forward to the next assigned feature.
f-Dn	Fast Down Scroll	Used to fast scroll backward to the previous assigned feature.
Next	Next	Used to scroll forward port by port through available ports. While scrolling, the port name/number appears on the top line.
Prev	Previous	Used to scroll backward port by port through available ports. While scrolling, the port name/number appears on the top line. Once you reach the first port on the list, this option changes to another option.
CC	Scrolling	The scroll icon used in this document indicates features for which scroll lists are available, namely the Next, Prev, p-Up, p-Dn, f-Up and f-Dn soft keys .
Canc	Cancel	Used to cancel or to deassign a selected feature.

Function Option	Mnemonic	Function Explanation
Set	Activate	Used to activate or to assign a selected feature.
[Exit]	Exit/Terminate	Same as pressing <b>SPKR</b> . Used to determine the end of the feature programming or to escape from the current operation.

# Call Forward

The attendant may program stations, boss groups and ACD/UCD groups so that incoming calls ring at various destinations, depending on the state of the terminal (all, busy, no answer, timed).

These features can also be operated directly from a user station when defined by the COS, without attendant involvement.

Calls incoming from an external source only can be forwarded using <u>EAII</u>, <u>EBsy</u>, <u>ENA</u>, and <u>ETim</u>. Additionally, calls from Internal and External sources can be forwarded to different destinations, as described in *Internal/External Call Forwarding on page 76*.

Possible destinations are operator, station/group, external number via public and private speed call library, DVMS prerecorded message, UNA/central bell, group call, or network number (and the station itself for external calls).

Attendant Call Forwarding options are accessed by pressing aFwd from idle state.

Page 1	10:50	26 May 20	07 Company	/ xyz
0		user name	station numb	per
	t→ [aFwd]	Chrg	sSet	tSet

Page 2	Attend: Cal e=Exter	ll Forward BNA=BusyNoAns		
	$\downarrow \rightarrow$ All	eAll	Busy	eBsy

All or All. The attendant may program stations, boss groups and ACD/UCD groups so that incoming calls ring at another destination. The destination can call back or return calls to the source, and the user can still place outgoing calls from their telephone. The Distinctive Dial Tone sounds upon lifting the handset at the user's station.

- Busy or eBsyForward Busy. The attendant may program stations and boss groups so that incoming calls ring at another<br/>destination when the originally called station or group is busy.NA or eNAForward No Answer. The attendant may program stations and boss groups so that incoming calls ring at
- **NA** or **ENA Forward No Answer**. The attendant may program stations and boss groups so that incoming calls ring at another destination when the originally called station or group does not answer within a system-defined number of rings.
- Time or eTimForward Timed. The attendant may program stations, boss groups and ACD/UCD Groups so that incoming<br/>calls ring at another destination during specified system-defined time periods. See table on page 74.

# **Operating Attendant Call Forward:**

- 1. Press aFwd.
- 2. Choose the required forwarding option (All, EAll, Busy, EBsy, NA, ENA, Time, ETim).
- 3. Choose scop# and dial the originating station/group number, or scroll between stations/groups using .
- 4. To set Call Forward, choose Dest and dial the call forward destination number, OR

To cancel Call Forward, choose Canc.

5. Press **SPKR** or  $\mathbf{Exit}$  to exit and save.

## **Canned Messages**

The Canned Messages feature is used to set a canned message for other stations. The attendant may set individual stations with any one of 16 canned messages so that internal callers to the station see the message displayed on the second line of their display panel until the call is answered.

Canned Messages can also be set directly from a user station, without attendant involvement (see page 87).

Canned message texts are pre-programmed by your system adminitrator. They can be used to indicate the station's status (or any other pertinent information) to the calling party. Contact your system administrator for the list of canned message texts used in your organization. Use the *Table on page 215* to list the canned messages available.

# **NOTE!** Check with your system administrator whether your Coral system supports the Canned Messages or Room Status feature. If your Coral system supports the Room Status feature (see page 217), the Canned Message feature is unavailable.

Press **aRS** to access the Canned Messages options.

Page 1		10:50	26 May 20	07 Company x	(yz
0			user name	station number	r
	$\ddagger \rightarrow$	Room	aRS	bFwd	aFwd

Page 2	Attendant: Room Status				
	$\downarrow \rightarrow$ RSO	RS1	RS2	RS3	

RSx

Canned Message x (where x=0 to 15, see *Table on page 215*).

## **Operating Canned Messages:**

- 1. Press the required Canned Message soft key. The canned message appears on the top line.
- 2. Press [SRm#] and enter the station/room number, or scroll through the list using [].
- Choose Set to activate, OR Choose Canc to deactivate or reset. The status definition ASSIGN/DEASSIGN appears on the top line.
- 4. Press **SPKR** or **Exit** to exit and save.
  - **NOTE!** The first canned message that you activated is the one that will appear on the internal caller's display panel. Therefore, to set a new canned message ensure that you cancel all previously set canned messages.

#### Canned Message - Text and Attendant Access Codes

Canned Message Number	Soft Key	Access Code (Dial Pad#)	Canned Message Text
0	RS0	7010	
1	RS1	7011	
2	RS2	7012	
3	RS3	7013	
4	RS4	7014	
5	RS5	7015	
6	RS6	7016	
7	RS7	7017	
8	RS8	7018	
9	RS9	7019	
10	RS10	7020	
11	RS11	7021	
12	RS12	7022	
13	RS13	7023	
14	RS14	7024	
15	RS15	7025	

## Malicious Call Trace

The Attendant may initiate this feature that records the next x (a system-defined variable) calls to any station or room. A list of the calls can also be sent to a printer or terminal. Press are to access the Attendant Malicious Call Trace options.

Page 1	10:50	26 May 200	07 Compan	іу хуz
C		user name	station num	ber
	‡→ aTrc	Room	aRS	bFwd

Page 2	Attendant: Call Trace
	$\rightarrow$ On/Off Prnt

Malicious Call Trace On/Off toggles the Malicious Call Trace on or off.

1. Press V/X.

V/X

**NOTE!** If the system resources are insufficient for the feature to be available, the message NO TRACE RECORD appears.

- 2. Choose SRm# and dial a station/room number, or scroll through the list using BB.
- 3. To start call trace, choose Set. To stop call trace, choose Canc.
- Prnt
   Malicious Call Trace Print sends a list of the calls to a terminal or printer. Malicious Call Trace must

   previously be activated (see On/Off above), or the message CALL TRACE OFF will appear and the action will not be completed.
  - 1. Press Prnt.
  - 2. Choose [SRm#] and dial a station/room number, or scroll through the list using [Next] and [Prev] only.
  - 3. Choose Set to print. The message CALL TRACE PRINT appears.

## Room Status

Used to turn the Room Status definition of a station on or off. There are 16 different Room Status definitions for each station.

This feature is applicable for Hotel/Motel use. Contact your system administrator for their various definitions. Use the *Table on page 218* to write in the various room statuses.

**NOTE!** Check with your system administrator whether your Coral system supports the Room Status or Canned Messages feature. If your Coral system supports the Canned Messages feature (see page 213), the Room Status feature is unavailable.

Press **aRS** to access the Room Status options.

Page 1		10:50	26 May 20	07 Company	/ xyz
0			user name	station numb	per
	$\ddagger \rightarrow$	Room	aRS	bFwd	aFwd

Page 2	Attendant: Room Status					
	$\downarrow \rightarrow$ rs0	RS1	RS2	RS3		

RSx

Room Status x (where x=0 to 15, see Table on page 218).

- 1. Press the required Room Status soft key. The status definition appears on the top line.
- 2. Press [SRm#] and enter the station/room number, or scroll through the list using [].
- 3. Choose Set to activate, OR

Choose Canc to deactivate or reset.

The status definition ASSIGN/DEASSIGN appears on the top line.

4. Press **SPKR** or **Exit** to exit and save.

#### **Room Status - Names and Attendant Access Codes**

Room Status Number	Soft Key	Access Code (Dial Pad#)	Name
0	RS0	7010	
1	RS1	7011	
2	RS2	7012	
3	RS3	7013	
4	RS4	7014	
5	RS5	7015	
6	RS6	7016	
7	RS7	7017	
8	RS8	7018	
9	RS9	7019	
10	RS10	7020	
11	RS11	7021	
12	RS12	7022	
13	RS13	7023	
14	RS14	7024	
15	RS15	7025	

# WakeUp

The attendant may program the system to call any room/station at a designated time.

If the user does not answer the initial wakeup call, recall will be attempted three times before the feature cancels (when defined system-wide).

If none of the recall attempts are answered, or the line is busy, or the handset is not on the cradle, then the attendant will receive a call with the NOT WOKEN message on the top line indicating that the wakeup call failed.

station or room # NOT WOKEN

Should such a failure occur, it is recommended that the attendant provide an alternate means for waking the guest. Printouts are possible for: new/cancel, fail, success. The printout type is also defined system-wide.

Press awk to access the Attendant WakeUp options.

Page 1	10:50	26 May 20 <i>user name</i>	007 Company station numbe	
	$\stackrel{\texttt{l}}{\to}$ ActC	CID	Wake	aWk
Page 2	Attendant: Wak	keUp		
	. Dec	Direct		
	$\rightarrow$ Req	Prnt		

Req WakeUp Request is used to program a station to ring at a specified time.

## Entering a new Wakeup Request:

- 1. Press Req.
- 2. Choose SRm# and dial the station/room number, or scroll through the list using BB.
- 3. Choose Set to enter a new time for the station/room. The ENTER TIME message appears on the top line.
- 4. Dial in the wakeup time.

**NOTE!** Four digits are required for a 12-hr clock: (i.e. 0805 for 8:05).

- 5. Choose AM or PM.
- 6. Press **SPKR** or **Exit** to exit.

# **Canceling Wakeup Request:**

- 1. Press Req.
- 2. Choose [SRm#] and dial a station/room number, or scroll through the list using [].
- 3. Choose Canc to delete the time.
- 4. Press **SPKR** or **Exit** to exit.
  - **WakeUp Report** is used to print the wakeup requests that were not answered. The report may be sorted by the requested wakeup time, or by the station number, as defined system-wide.
- 1. Press Prnt.

Prnt

- 2. The WAKEUP REPORT message appears on the top line of the display.
- 3. Listen for the confirmation tone. The printer automatically prints the report.

## Call Charge

The Call Charge feature is used to determine call charges accumulated per station.

Press Chrg to access the Call Charge options.

Page 1		10:50	26 May 20	07 Compan	y xyz
0			user name	station num	ber
	$\ddagger \rightarrow$	aFwd	Chrg	sSet	tSet

Page 2	Attendant: Call Charge				
	$\rightarrow$ Prnt RST				

PrntCall Charge Report. The Attendant may request the Call Charge printout at any time for a single station/<br/>room or for all stations/rooms without resetting the Charge Table content. This feature is useful for informing<br/>a hotel guest of current telephone charges.

## Printing for a single station/room:

- 1. Press Prnt.
- 2. Choose [SRm#] and dial a station/room number, or scroll through the list using [Next] and [Prev].
- 3. Choose Set to print. The PRINTED message appears on the top line of the display.
- 4. Press **SPKR** or **Exit** to exit.

# Printing for all stations/rooms:

- 1. Press Prnt].
- 2. Choose Set to print.

- 3. Listen for the confirmation tone.
- **Call Charge Print and Reset** is used to reset the charge table back to zero and print the charges accumulated<br/>per station. The attendant may request print and reset for only one station/room or for all stations/rooms. This<br/>feature is useful for giving a hotel guest the telephone charges at checkout time.

## Printing and resetting the charge table:

#### For a single station/room:

- 1. Press RST (print with reset).
- 2. Choose [SRm#] and dial a station/room number, or scroll through the list using [Next] and [Prev].
- 3. Choose <u>Set</u> to reset and print. The PRINTED WITH RESET message appears on the top and middle lines of the display.
- 4. Press **SPKR** or  $\mathbf{Exit}$  to exit.

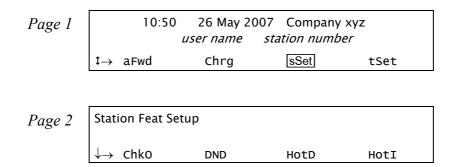
#### For all stations/rooms:

- 1. Press RST (print with reset).
- 2. Scroll to the beginning of the list using Prev.
- 3. Choose Set to reset and print.
- 4. Listen for the confirmation tone.

## **Station Setup Features**

The Station Setup Features menu allows an attendant to define stations for specific feature activation. Some of these features operate permanently, or until redefined. Other features operate on a one-time basis; after the feature is activated, it is then cancelled and must be redefined or reactivated in order to operate again.

Press <u>sset</u> to access the Station Setup Features.



- ChkO
   Check In/Check Out enables certain activities to be performed automatically (primarily used for rooms/ stations). These are: Room Block/Unblock, Charge Print, Canceling Existing Messages and Terminating DND. Additionally, if defined system-wide, Wakeup and Call Forward are cancelled and Charge is reset. In some systems (defined system-wide) this feature can be activated only on idle stations. If an attempt is made to activate the feature on a busy station, the BUSY message is displayed.
- DND **Do Not Disturb (DND)** is used to activate Do Not Disturb for a station or boss group. A caller to this station will hear a reorder tone, and only a station with DND override is able to call that station.
- □ HotD HotD Hot Station Delay is used to program a telephone to ring another station, automatically connect to a paging device, or automatically dial out *when the handset is taken off-hook, or* SPKR *is pressed, and no digits are dialed within the programmed first digit time-out.* Possible destinations are *operator, station, hunt group,*

boss group, keyset voice page, zone group page, page public address, UNA/central bell, outside trunk call, public and private speed dial, pre-recorded DVMS message, group call, and network number.

#### **NOTE!** Hot Station Delay is not applicable for SIP telephones, such as: T207S and T208S.

- □ Hot Station Immediate is used to program a telephone to immediately ring another station, automatically connect to a paging device, or automatically dial out *immediately when the handset is taken off-hook, or SPKR is pressed (or upon dialing from T207S and T208S telephones)*. Possible destinations are *operator, station, hunt group, boss group, keyset voice page, zone group page, page public address, UNA/central bell, outside trunk call, public and private speed dial, pre-recorded DVMS message, group call, and network number.*
- Originating Only is used to prohibit incoming calls from arriving at a station. In this case the user can only make outgoing calls, but is unable to receive calls. A caller to this station will hear the reorder tone.
- InoTK Outgoing Call Restriction is used to prevent a station from making outgoing trunk calls.
- Blck Station Blocking is used to temporarily prevent a station from both making and receiving calls. A caller to this station will hear the reorder tone.
- TrmO Terminating Only is used to prohibit a station from originating any telephone calls (internal or external). When defined as Terminating Only, the user can receive calls, but is unable to make calls.

## Operating features marked with • (Above):

- 1. Choose the required feature option ( [ChkO], [DND], [OrgO], [noTK], [Blck], or [TrmO]).
- 2. Press SRm# and dial a station/room number, or scroll through the list using BB.
- 3. Choose Set to activate (ASSIGN message appears), OR Choose Canc to deactivate (DEASSIGN message appears).

**NOTE!** For ChkO, Set activates Check Out and Canc activates Check In.

4. Press **SPKR** or  $\mathbf{Exit}$  to exit.

## Operating features marked with $\Box$ (Above):

- 1. Choose the required feature option ( HotD or HotI ).
- 2. Press [SRm#] and dial the originating station number, or scroll through the list using [].
- 3. Choose Dest and dial the destination number, OR Choose Canc to cancel feature.
- 4. Press **SPKR** or  $\mathbf{Exit}$  to exit.

## System Features

The System Controls menu allows the attendant to program certain features for system-wide operations.

 $Press\space{1.5}{$\tt Sys$}$  to access the System Setup Features.

Page 1		10:50	26 May 20	07 Compan	y xyz
U			user name	station num	ber
	$\uparrow \!\!\! \rightarrow$	Chrg	sSet	tSet	Sys

Page 2	System Features Setup					
	$\downarrow \rightarrow$ Alrm	ATT2	XD/N	D/N1		

Alarm is used to identify and examine system alarms. See the *PI* & *Database Reference Manual* for a detailed list of the alarm codes and their definitions.

1. Press Alrm.

Alrm

- 2. Choose Next (next alarm) to scroll through the alarm list. The alarm number and its code are listed on the system lines.
- 3. Make a list of each alarm number to report to the technician.
- 4. Press **SPKR** or  $\mathbf{Exit}$  to exit.

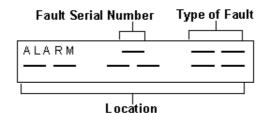
#### Alarm message – LED status:

When an **ALARM** DSS key is programmed (default dial number: #1997), the LED status indicates the following conditions:

Off: No alarms

Flashing: Alarm condition has occurred

Steady On: Alarm condition remains but has been examined by the attendant



#### Table of Alarm Types

Type of Fault	Description	Action
60	Data Terminal Ready (DTR) not sent.	SMDR printer is malfunctioning and requires service.
61	SMDR backup buffer has reached 75% of its capacity. Only 25% of the number of records defined system-wide can now be accommodated in the space remaining.	The printer requires immediate service or the SMDR records will be lost.
other	_	Call service technician.

ATT2 Alternate Attendant Destination. This feature enables you to program an alternate attendant destination or extension if the console is left unattended. After a time-out period, incoming calls to an unattended console will be re-routed to the selected destination and the attendant console will go into Unattended mode *(see Do Not Disturb (DND) on page 101)*. Any action that is performed at the original console will force it back to Attended mode and the alternate destination back to normal operation.

Possible destinations are *station*, *hunt group*, *boss group*, *UNA/ central bell*, *pre-recorded DVMS message*, *public/private speed call*, *and group call*.

Program an alternate destination in the following way:

- 1. Press ATT2.
- 2. Dial the destination number where calls are to be forwarded, OR Choose Dest to change the destination, OR Choose Canc to cancel the alternate destination.
- 3. Listen for the confirmation tone.
- XD/N
   Day/Night Transfer toggle feature. Press XD/N to switch from automatic to manual transfer between the various Day/Night service modes and back again. When set to Auto Transfer, a bullet is displayed next to XD/N.

When set to Automatic, the system will transfer service modes without attendant supervision.

When set to Manual, the attendant must decide when to change modes using DIN1 and DIN2 (see below).

- Day/Night 1 toggles between Day (normal mode) and Night 1 service modes. When set to Night 1, a bullet is displayed next to D/N1.
- DAY/Night 2 toggles between Day (normal mode) and Night 2 service modes. When set to Night 2, a bullet is displayed next to D/N2.

Use the table below to enter the relevant information concerning Day/Night Transfer. Contact your system administrator for Day/Night Transfer times and destinations.

#### **Day/Night Transfer Information**

Service Mode	Start Time (for automatic transfer)	Incomplete Calls Destination	Intercept Calls Destination	COS Primary/Secondary
DAY				
NIGHT 1				
NIGHT 1				

Lib

**Public Library** is used to program or update the Public Speed Call telephone library.

To update/add/cancel a Public Speed Dial number:

1. Press Lib.

2. Choose Lib# and dial the library number, or scroll through the list of library numbers using

The Library number/name (e.g. PUBLIC LIB 6000) appears on the top line of the display. The Library contents appear on the second line of the display.

3. Choose Ext# and enter the digits you normally dial to place the external call, including the outside line access code. *Possible outside line access codes: trunk number, trunk group number, dial service, routing access or another public/personal library number and, for special purposes, station/group numbers.* 

Special dial codes can be added to the outside dial number (see table below).

- **NOTE!** A new number programmed into an existing library number will erase the old number, but will save the old library name.
  - 4. Alternatively, choose Canc to delete the Library contents.



#### CAUTION!

When a library number is deleted, its name is also deleted. Names can only be entered by an authorized technician or system administrator.

5. Press **SPKR** or **Exit** to terminate.

The following table defines the special codes that may be used as part of the outside number.

Codes	Description
*х	Delay dialing by X seconds (x = 1 to 9)
#0	Stop dial (end of outside or network number)
#1	Outpulsing wait period during which user is able to dial any number of digits
#2	All digits following will be Dial Pulse
#3	All digits following will be DTMF
#4	Inhibits display (for Call Accounting System and key set display)
#5	Enables display (for Call Accounting System and key set display)
#6	Wait for second dial tone
#8	Display '_' (for Call Accounting System and key set display)
#9	Calibrated Opening on trunk (FlashTk)
**	Dial * out
##	Dial # out

- **NOTE!** The number of digits that can be programmed, including dial codes, is limited by the Coral (defined system-wide). If you try entering a longer digit string than allowed the system will give the error message LENGTH EXCEEDED, and programming will stop.
- Time
   Time is used to change the system time and date to reflect the time and date where the Coral system is installed.
  - **NOTE!** To set an offset time, see Time Zone on page 245.

## Setting the time:

- 1. Press Time.
- 2. Dial the time, 4 digits (12 hour clock) use leading zeros, e.g. 0805 for 5 minutes after 8.
- 3. Choose AM or PM.
- 4. Choose Set.
- 5. Listen for the confirmation tone.

## Setting the date:

- 1. Press Time.
- 2. Choose Date.
- 3. Dial the date, 6 digit format: mm:dd:yy or dd:mm:yy (depending on your system setup). Use leading zeros. **For Example**: May 26, 2006 should be entered as *052606* in North America, *260506* in Europe.
- 4. Choose Set.
- 5. Listen for the confirmation tone.

## Trunk Setup Features

Trunk Controls allow the attendant to define the operation of system trunks for special use, such as for incoming or outgoing calls only, or for designation of a trunk as reserved for a particular group or specific station. Press [ISet] to access the Trunk Setup Features.

Page 1		10:50	26 May 20	007 Com	pany xyz	
0			user name	station r	number	
	$\uparrow \!\!\! \rightarrow$	Chrg	sSet	tSet	Sys	

Page 2	System Features Setup				
	$\rightarrow$	AGrd	Blck	BOut	DIL

• AGrd Auto Guard is used to view which of the trunks have been automatically blocked from use for outgoing calls by the Auto Guard feature. When ASSIGN appears in the display the trunk line is blocked. DEASSIGN means the trunk line is in use by the system. Auto Guard automatically blocks a trunk when the system detects no dial tone on a trunk.

## When a trunk is Assigned (Blocked):

When a trunk is in ASSIGN status (blocked), cancel the Auto Guard as follows:

- 1. Choose AGrd.
- 2. Choose Tk# and dial a trunk number, or scroll through the list using BB.
- 3. Choose Canc to deactivate (DEASSIGN message appears).
- 4. Choose Exit or **SPKR** to terminate.

- Make an external call on the specific trunk. If the call goes through, the line is okay. If the trunk is still blocked, call the technician and reactivate Auto Guard, by following Steps 1 and 2 above and choosing Set to activate (ASSIGN message appears).
- Bick Central Office (CO) Block is used to view which of the trunks have been blocked at the central office. When ASSIGN appears in the display the trunk line is blocked for both outgoing and incoming calls. DEASSIGN means the trunk line is in use by the system.
- LAR Look Ahead Routing is used to view the status of trunks/Dial Services that have been automatically blocked from use for outgoing calls. The Coral system automatically blocks a trunk/Dial Service in case of a failure to establish an outgoing connection via that trunk/Dial Service. The LAR Block feature enables an attendant to manually block/unblock the failed trunk/Dial Service.

When ASSIGN appears in the display the trunk/Dial Service line is blocked. DEASSIGN means the trunk/Dial Service line is in use by the system.

After unblocking a trunk/Dial Service, make an external call on the specific trunk/Dial Service. If the call goes through, the trunk/Dial Service is unblocked. If the trunk/Dial Service is still blocked, call the technician and re-activate LAR Block.

If LAR Block activation failed due to insufficient resources (the system ran out of LAR Service Timers), the message NO RESOURCE appears upon dialing activation code.

- **NOTE!** If the trunk/Dial Service was manually blocked, it can only be unblocked manually. Automatic unblock will not work in this case.
- DIL-X Direct In Line (DIL) is used to program incoming CO lines to ring directly at a specific destination depending on the required service mode (Day, Night 1, Night 2), without intervention. Possible destinations are operator, station, hunt group, boss group, UNA/central bell, public speed call, voice mail, modem, group call, pre-recorded DVMS message, wait queue and network number.
  - DIL DIL at Day service period.
  - DIL at Night 1 service period.
  - DIL at Night 2 service period.

♦ BOut	<b>Busy Out</b> is used to block any trunk for both incoming and outgoing calls. (This feature may be used to block faulty trunks until the CO service is restored.) When ASSIGN appears in the display the trunk line is blocked. DEASSIGN means the trunk line is in use by the system.
♦ Drop	<b>Drop No Dial</b> is used to program an outgoing trunk to be dropped when a caller does not dial the first digit within a system-wide time limit. The trunk is then made available to other users.
♦ Hotl	Hot Trunk Immediate is used to program an outgoing trunk so that the trunk automatically and immediately connects to the system.
♦ HotD	Hot Trunk Delay is used to program an outgoing trunk to automatically connect to the system, after first digit time-out, when no dialing has taken place.
♦ IncO	<b>Incoming Only</b> is used to reserve any trunk for incoming calls only, thereby preventing outgoing calls on that trunk.
♦ OutO	<b>Outgoing Only</b> is used to reserve any trunk for outgoing calls only. All incoming calls on that trunk will continue ringing with no answer and will not be transferred to any destination.
Rsvd	<b>Reserved To</b> is used to reserve any trunk and trunk group to a specific station or boss group. The reservation will prevent any other stations or boss group stations from making outgoing calls on these trunks.

## Operating features marked with **•**:

- 1. Choose the feature soft key ( [AGrd], [LAR], [Bick], [BOut], [Drop], [Hot]], [HotD], [IncO], [OutO] ).
- 2. Choose Tk# and dial a trunk number, or scroll through the list using BB.
- 3. Choose <u>Set</u> to activate (ASSIGN message appears), or Choose <u>Canc</u> to deactivate (DEASSIGN message appears).
- 4. Choose Exit or **SPKR** to terminate.

# Operating features marked with $\Box$ :

- 1. Choose the feature soft key (  $\fbox{DL}$  ,  $\fbox{N1}$  ,  $\fbox{N2}$  ,  $\fbox{Rsvd}$  ).
- 2. Choose Tk# and dial a trunk number, or scroll through the list using BB.
- 3. Choose Dest and dial the destination number, or Choose Canc to cancel feature.
- 4. Choose Exit or **SPKR** to terminate.

CO Trunk Number (as listed in your local		Incoming CO lines ring directly at the following destinations according to Service Mode			Outgoing CO Lines	Power Fail Destination
telephone directory)		DAY DIL	NIGHT 1	NIGHT 2 N2	Reserved To	(programmed by authorized technician or system administrator)

# Setup

#### Overview

The general features of your phone can quickly and easily be configured using the soft keys. Many of these features will only need to be configured once, however they can easily be reconfigured at any future stage should your requirements change.

The following pages detail the setup and configuration options:

Coral Telephony Features	page 238
User Definitions Menu	page 244
System Definitions Menu	page 246

**NOTE!** The SysDef Menu is intended for system administrators or qualified technicians only since changing your phone's setup configuration could cause it to malfunction. Consequently, this guide only provides an overview of the SysDef menu. For information about the SysDef Menu, system administrators can refer to the T207/T208 Installation Manual.

## **Coral Telephony Features**

The Feature Setup menu enables you to adjust the general features of your phone.

Press fset to access the Feature Setup options.

Page 1	10:50 26 May 2007 Company xyz user name station number			
	$\uparrow \rightarrow$ cos	fSet	Trc	Room
Page 2	Feature Setup			
	$\downarrow \rightarrow$ AAns	VPAA	VPR	Eps

#### AAns

Auto Answer activates your phone to answer all incoming calls automatically via the speakerphone after a predetermined number of rings. Press AAns once to activate; press again to deactivate. When activated, a bullet is displayed next to AAns.



#### **CAUTION!**

Leaving your workstation while Auto Answer is activated will cause your station to answer an incoming call. All conversations in the room can be heard. A trunk call trapped in Auto Answer could lock up the trunk until released by the system.

VPAA
 Voice Page Auto Answer activates your phone to answer all incoming Voice Pages automatically via the speakerphone after a predetermined number of rings. Press [VPAA] once to activate; press again to deactivate. When activated, a bullet is displayed next to [VPAA].
 VPR
 Voice Page Receive toggles the availability of your station to receive Voice Pages. Press [VPR] once to activate; press again to deactivate. When activated, a bullet is displayed next to [VPAA].
 Elps
 Elapsed Time Display toggles the display of the time spent during an incoming or outgoing external or network call. When activated from idle, Elapsed Time makes the duration of a call automatically display whenever the call is established. When activated during a call, Elapsed Time displays duration of the current call.

The elapsed time is shown in HH:MM:SS format up to (13 hours) 12:59:59.

**NOTE!** The system may be programmed with a limit on the duration of your external calls. Once this limit is reached, the call will be automatically disconnected.

#### From Idle:

•Press fset Elps once to activate; press again to deactivate; a bullet is displayed next to Elps on the Setup screen, and next to Elps that is displayed whilst on a call.

#### During a call:

•Press Elps once to activate or deactivate the Elapsed Time display. When the conversation is over, the Elapsed Time feature reverts to the state it was set to before the conversation started.

**Headset Only**. This feature is designed for users operating in **Headset** mode. When activated, the Headset Only feature causes calls to be conducted via the headset and disables the microphone and loudspeaker, along with the features that use these devices (e.g. voice page). Calls are conducted via the headset, even if the cradle switch is on-hook.

Press Head to activate and deactivate the Headset Only feature; when activated, a bullet is displayed next to Head. See *Headset Only on page 129*.

Head

Dsp	Idle Display. When in Idle mode, the first line of the display shows the time, date and site name, and the
	second line displays your name and station number. Press Dsp to toggle the display of the system lines on/off.

- Language.Use this feature to set the language for your phone display. The languages available differ<br/>according to the country. Scroll using Next and Prev, and then press Set to chose the language.
- PassPasscode. Your phone can be defined with a unique passcode known only to you. This passcode allows you<br/>(if defined in your COS) to operate certain Coral FlexiCom features such as Phone Lock, Executive<br/>Privilege, Auto Set Relocate and COS Switchover. You can define the 4-digit passcode for your phone only at<br/>your own phone. Save your passcode in a safe place.

#### To define your passcode (when no passcode is currently defined):

- 1. Press Pass.
- 2. Enter your new passcode number at the prompt.
- 3. Redial the number to confirm, and listen for the confirmation tone.

#### To change your passcode:

- 1. Press Pass.
- 2. Enter your old passcode number at the prompt, followed by your new passcode number.
- 3. Redial the number to confirm, and listen for the confirmation tone.



#### CAUTION!

Once a passcode has been defined, the code is known only to you. If you forget the passcode you will not be able to utilize the features that require the code. Therefore, write your passcode number in a secure place for future reference.

Prog

**Program Key**. The phone comes equipped with 9 system-defined (fixed) keys as well as user programmable keys. You are able to program most of the programmable keys from the phone itself. The programmable keys may be assigned to directly access other stations, station groups, trunks, trunk groups, or system features. *See Programming: Feature Keys on page 167* for instructions on how to program a DSS key.

**Preference** is used to prioritize specific trunk or line connections for your phone. This causes the system to automatically choose the available line, loop or trunk in prioritized order when placing a call (lifting the handset, pressing **SPKR** or dialing a number).

#### To view the priorities:

- 1. Press Next to scroll through the list.
- 2. Listen for the confirmation tone.

#### To cancel priorities:

- 1. Press Canc or dial the cancellation code ×.
- 2. Listen for the confirmation tone.

#### To select priorities:

- 1. Select the required destinations by pressing the programmed DSS keys. You can program a maximum of six priorities in any order:
- OUTSIDE Line: trunk/trunk group/dial service or routing access
- LOOP (default access code #121)
- LOOP Originating Only (default access code #125)
- Boss Group Line Key
- ELA Line Key
- 2. Press Set or dial the activation code  $\checkmark$
- 3. Listen for the confirmation tone.

#### NOTES!

Pref

- If you intend to select an OUTSIDE line as the first priority, you must program a **LOOP** or **LINE** key to be able to dial internal numbers. When activating a feature, press **LOOP** or **LINE** first, then dial the required number.
- This feature is useful if you make mostly trunk (external) calls. Assign a preference to an outside line(s), and each time you make a call, you will be connected directly to an external trunk.

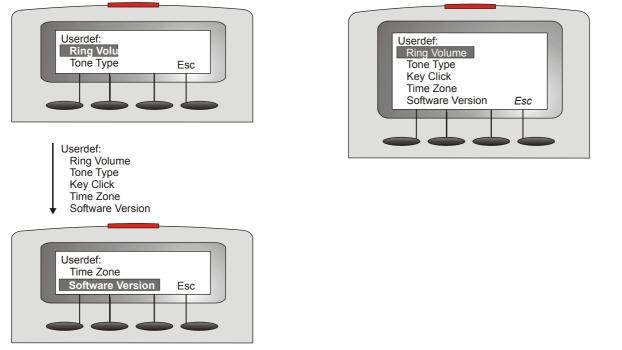
Lib	<b>Private Library</b> is used to program your personal Speed Dial Directory. A Private Library can be used to speed dial long numbers. Also, you can use a Private Library to dial external or network numbers for features that allow only internal destinations such as Call Forward, Divert and Hunt features.	
	For a full explanation of this feature, see Speed Dialing: Private Library on page 190.	
Safe	<b>Security Line</b> is used to block another user from employing the Break In feature on your phone extension. All Call Waiting and Break In feature tones are blocked. When activated, a caller attempting to break in to your station will receive a reorder tone. Only a station that has Security override privilege can break into your secured phone.	
	Press the <u>Safe</u> toggle switch to activate, and again to deactivate. A bullet is displayed next to <u>Safe</u> to indicate when the feature is activated.	
wDND	Do Not Disturb - Whisper Page is irrelevant on the current version of the phone.	
NOTE	<i>I</i> Whisper page receiving is not available on the current version of the phone.	
Priv	<ul> <li>Privacy. As a Boss Group member, you can put your phone into Privacy mode. This prevents other members of your Boss Group from accidentally joining your conversations. See Boss Groups: Privacy on page 69.</li> <li>1. To activate Privacy, press fset Priv. <ul> <li>The message PRIVACY is displayed.</li> <li>When this feature is activated, a bullet appears next to Priv.</li> </ul> </li> <li>2. To cancel Privacy, press Priv again. <ul> <li>The message NO PRIVACY is displayed.</li> </ul> </li> </ul>	
[eHld]	<b>Exclusive Hold</b> . As a Boss Group member, you can put your phone into <b>Exclusive Hold</b> mode. This ensures that a call placed on hold can be retrieved only at your station. If Exclusive Hold is cancelled, the call put on hold can be retrieved by any other member of your Boss Group. <i>See Boss Groups: Exclusive Hold on page 70.</i>	

	<ol> <li>To activate Exclusive Hold, press feet intervention is displayed. The message EXCLUSIVE HOLD is displayed. When this feature is activated, a bullet appears next to intervention.</li> <li>To cancel Exclusive Hold, press intervention again. The message NON EXCL. HOLD is displayed.</li> </ol>
Move	Auto Set Relocate (move station) allows you to move your station and all your station's predefined features to a new location. See Auto Set Relocate on page 64.
IRSS	<b>Individual Remote System Services (IRSS) - Freedom</b> enables you to connect an off-site non-Coral phone (such as your home phone or mobile) to the Coral and make calls from within the system.

See Individual Remote System Services (IRSS) - Freedom on page 133.

## **User Definitions Menu**

The Userdef function is used for setting various operating parameters for your phone, as well as general maintenance functions. These options are set with their factory default values. However, you may wish to change the maintenance options to suit your individual needs. To access the setup options, press and hold **OK** until the Main Menu appears (see *page 48*), and then choose **Userdef**; the Userdef menu options appear on the display panel.



T207M Userdef Menu Options

T208M Userdef Menu Options

Setup Option	Description	Method
Ring Volume	Used to adjust the ring volume of your phone.	<ul> <li>To adjust the ring tone volume:</li> <li>1. Choose Ring Volume.</li> <li>2. Adjust volume using the volume button (see <i>Ring Adjustment on page 29</i>).</li> <li>3. Press Save.</li> </ul>
Tone Type	Used to change the call progress tone plan (dial tone, busy tone, etc.) of your phone to match the local standard.	<ul> <li>To change the tone type:</li> <li>1. Choose Tone Type.</li> <li>2. Press Edit.</li> <li>3. Choose the required country's tone type.</li> <li>4. Press Esc.</li> </ul>
Key Click	Used to turn the short beep sound heard when pressing key pad buttons on or off.	To turn key click on/off:         1. Choose Key Click.         2. Press Edit.         3. Choose Yes to turn key click on or No to turn it off.         4. Press Save Esc.
Time Zone	Used to adjust the local time zone of your phone.	<ul> <li>To adjust the time zone:</li> <li>1. Choose Time Zone.</li> <li>2. Press Edit.</li> <li>3. Choose the required time zone.</li> <li>4. Press Esc.</li> </ul>
Software Version	<b>Software Version</b> is used to view your phone's version.	<ul> <li>To view your phone's software version:</li> <li>1. Press Software Version.</li> <li>2. Press Esc.</li> </ul>

## System Definitions Menu

The Sysdef function is primarily used for setting various operating parameters for your phone by your system administrator or qualified technician. These options are set with their factory default values but may be edited as required. To access the setup options, press and hold **OK** until the Main Menu appears (see *page 48*), and then choose **Sysdef**; the Sysdef menu options appear on the display panel.

**CAUTION!** A password is required as a reminder that these parameters are sensitive and affect the operation of your phone. This section provides a brief overview of the options available from the Sysdef menu. Changing your phone's setup configuration could cause your phone to malfunction. For a detailed explanation of the Sysdef menu, system administrators can refer to the Installation manual.

The Sysdef menu consists of the following menus and options:

Menus	Options	
Information	Used to view current IP addresses and parameters for your phone	
IP Parameters	Used to enter/edit IP addresses and parameters for your phone	
Operating Mode	<ul> <li>Survivability - Enable the system survivability feature for the phone</li> <li>Zip Tone - Configure the phone to work in Zip Tone mode</li> </ul>	
Diagnostics	<ul> <li>Packets Lost - Displays the amount of packets lost (in percentage) since the last connection</li> <li>Average Delay - Displays the average delay statistic since the last connection</li> <li>Jitter - Displays packets lost since last connection</li> <li>Speed - Displays the network connection speed (10 or 100 Mbps)</li> <li>Duplex Mode - Displays the duplex mode (Full or Half)</li> </ul>	

# Appendix A: Glossary

Term	Description
ACD/UCD Group	Automatic Call Distribution and Uniform Call Distribution. Calls enter the system and are automatically routed to the ACD or UCD members based upon system definitions of availability and overflow.
Attendant/Operator	The individual responsible for answering incoming calls and transferring them to their required destinations, as well as attending to trunk, system and station feature controls.
Auto Transfer	When auto transfer is defined at a station, dialing the number to which a call is to be transferred will automatically transfer the call; use of the <b>XFER</b> key is not necessary. This feature is typically utilized by attendants. <i>(See also Transfer/Xfer on page 251.)</i>
Boss Group	A Boss Group is a number of stations operating together in which the individual station may or may not ring simultaneously as defined by the system per Boss Group. The appropriate line key will flash at all stations set to ring at a specific station; the call can be either transferred to any group member or picked up by any group member when not in exclusive hold. Any group member can join a conversation by merely pressing the appropriate illuminated line key. However, only one additional member can join, and this is only when the original group member is not in privacy mode.
Class Of Service (COS)	A Class-of-Service (COS) consists of a list of features that are available to the telephone line user. However, the user may be denied certain features. Each internal telephone is marked with two classes-of-service, Primary and Secondary, which can be defined differently. In order to increase flexibility, the Coral system allows switching between the Primary and Secondary COS, but only one COS can be utilized at a time. When the telephone is in check-out mode, the telephone is marked by a system-wide defined COS and the user is denied this feature.

Term	Description
CO Trunk Number (Incoming)	The number that is dialed by an outside telephone user from the public network (through the Central Office) in order to call into the Coral system for an internal station. (Number listed in the local telephone directory).
Database	The memory in which the 'flexible database system information' is stored. Programming the database is usually carried out during installation, however, it is field- or remotely-modifiable.
Dial	For the purpose of this guide "Dial" means entering the relevant digits by pressing the number on the Dial Pad (Keypad) that operates a feature or sends a call to a destination. Dial also means pressing a key programmed with the feature or destination (DSS).
Disconnect	You may disconnect from an ongoing call by either pressing the Speaker key or by manually replacing the handset onto its cradle (i.e. hang up).
Direct Station Selection (DSS)	Permits you to make or transfer a call to an extension by using a defined key. DSS can also be used on all accessible system ports. Instead of dialing a number this can be done by pressing the programmed key. Also provides busy lamp field for programmed stations.
ELA Group	ELA Group is a number of stations (up to 32) operating together in which the individual stations share a common line appearance. When an ELA-defined line key flashes, it flashes at all the member stations. Any member may answer the call by pressing the flashing line key. If the ELA call is put on hold, the line key flashes at all the member stations and any member (provided the privacy feature is not activated) may break-in to the call by pressing the flashing line key; the line key remains lit at all member stations for the duration of the call.
Extension	Each Coral internal telephone is called a station or an extension.

Term	Description
Forced Account Code	A feature that forces the station user to dial an account code before having access to an outside line. A display equipped keyset user attempting to access an outside line without dialing the account code will receive the message "ENTER ACCOUNT #" on the display. After dialing the account code, the user will be able to continue dialing the intended number.
Idle	A station or extension that is not ringing or busy, therefore available for use.
Intercept	If you misdial or dial an unauthorized code (restricted to you), you will receive a reorder tone or will be routed directly to the attendant/operator/master extension, as defined in your system.
Off-Hook	Lifting the telephone handset from its cradle has the same effect as pressing a preprogrammed <b>LOOP</b> , <b>LINE</b> or <b>SPKR</b> fixed key, but automatically inhibits the Speakerphone facility. Off- hook provides the dial tone, which then enables you to dial or activate a feature.
LINE	The line key is used for making and receiving calls when the station is defined as a member of a Boss group or an ELA group. When several line keys are in use, the station will act as if it is a multi-line instrument.
LOOP	The loop key is used for making and receiving calls. When several loop keys are in use the station will act as if it is a multi-line instrument.
On-Hook	Replacing the telephone handset on its cradle – has the same effect as pressing the Exit or <b>SPKR</b> key.
Outside Line Access Code	A series of digits which must be dialed or keyed in order to gain access to a trunk or trunk group.
Port	Provides access to a device, station or trunk from within the system.

Term	Description
Recall- Automatic	The call that you have transferred to another extension that is busy or that does not answer, or that you have put on 'hold', which has returned to you after a predetermined time-out period.
Station	Each Coral internal telephone is called a station or an extension.
Station Group	A number of stations linked together (members) for a common function, such as ACD/ UCD group or Boss group. A station can be defined as a member of many ACD/UCD groups and/or Boss groups.
System-defined	Ask your system administrator for these values.
Telephony Features	The phone is part of the Coral family of telephones that have access to a rich array of telephony features that are user activated. The features supplied by the Coral system appear in the phone display whenever the phone is engaged.
ТЕМ	Programmable expansion module for the T207M, T208M, T207S and T208S series telephone sets. Each module provides an additional 22(x2) programmable buttons.
Time-Out	A predetermined period of time allowed to complete a specific function. If the function is not completed, for example dialing, the caller is dropped and the exchange equipment freed for other users. ( <i>See also Recall- Automatic above.</i> )

Term	Description
Transfer/Xfer	While engaged on a call you can initiate a feature by pressing the XFER (Transfer) key. XFER provides you with a distinctive dial tone, which enables you to either transfer the call, or activate a feature. XFER puts the second party on Hold and provides one of the following: music, reorder tone, busy tone or no sound at all, as defined system-wide. If your Coral system is connected to another PABX you may have to use the FLASH key instead of the XFER key. The XFER key is used for local Coral system features, while the FLASH key is used to flash on trunks. In some systems, if you are not connected to a DTMF destination, transfer can be carried out by dialing '1' instead of pressing the XFER key. In some systems transfer is applied automatically when you dial a number. (See also Auto Transfer on page 247.)
Trunk	An outside line from the telephone company that terminates at the customer's location.
Trunk Group	A number of trunks linked together (members) for a common outgoing function.
Trunk Number	The access code number that is dialed or keyed by station user in order to gain access to a specific outside line.
Verified Forced Account Code (VFAC)	A feature that forces the station user to dial a secret authorization account code before accessing an outside line. Before dialing is allowed, VFAC verifies the presence of the account code. If the code is not present, dialing is blocked. When the code is found, dialing is allowed. Except for verification, VFAC is the same as Forced Account Code.

## **Appendix B: Tones**

Tones are audible signals of various frequencies that give information about the status of calls and features. While using the Coral system, many different tones will be heard. These tones may vary for different locations, as each system is customized during installation. While the sounds of the tones themselves are not described, their general use is discussed below. In order to familiarize yourself with these tones, try accessing various features and listen to the resultant tone signals. The most frequently heard tones are:

Tone	Description
Break-In/Break-Out Tone	A warning tone received by a station user indicating that a third party has broken into, or is leaving (breaking out) an existing conversation.
Break-In Warning	Tone heard during the entire break-in period. Indicates that a third party is listening (not used in North America).
Busy Tone	Tone heard when the destination you have dialed (extension or trunk) is busy.
Call Waiting Tone	Tone heard at your station while engaged on a call or activating a feature indicating that another call is waiting to be answered (this appears only when multi-appearance is defined for your station).
Confirmation Tone	Tone heard indicating that the telephony feature has been activated or deactivated.
Dial Tone	Tone heard after off-hooking (lifting) your handset from idle.

Tone	Description
Distinctive Dial Tone	<ul> <li>This tone indicates that certain features are in use at your phone, for example, when you have programmed your phone not to receive calls with either Call Forward All, or Do Not Disturb, and you lift the handset. DDT is also heard between patterns of digits when dialing certain features, for example, Account Code feature. When the following features are applied at your telephone, the distinctive dial tone is heard when the handset is lifted:</li> <li>Call Forward All</li> <li>Call Forward All External</li> <li>Do Not Disturb</li> <li>Messages Waiting</li> <li>Secondary COS</li> </ul>
Key Click	When defined for the phone, a tone heard when pressing any button on the dial pad.
Reorder Tone	<ul> <li>You hear this tone at your phone if:</li> <li>You try to access a denied feature or misdial</li> <li>You have stayed off-hook for too long before dialing</li> <li>The station you have called does not answer within the predetermined interval</li> <li>The station you have called is in Do Not Disturb status</li> </ul>
Ringback Tone	Tone is heard when the destination you have dialed is ringing.
Second Ringback Tone	Tone that the calling party hears indicating that the called party is currently busy. When the called party disconnects, the waiting call will be the next one ringing to the destination.

Tone	Description	
Speaker Status Tone	Indicates that the second conversing party's keyset is in speakerphone mode. Enables you to keep your privacy when you call someone who answered the call or placed the call back to the speaker, and there are other people in the phone environment.	
Tick Tone	A tone indicating that you may continue dialing.	
VIP Ring Tone	A warbling tone heard when receiving a call from a station designated as VIP. Enables you to identify an incoming call as a high priority call.	
Voice Paging Tone	A warbling tone heard when using the paging facility.	
Whisper Tone	Tone heard during a conversation indicating that a Whisper Page is about to be received from a third party. The second (conversing) party does not hear the tone.	
	<b>NOTE!</b> Whisper page receiving is not available on the current version of the phone.	

# Appendix C: LED Indications (Programmable Keys)

LED indications visually show the state of certain features. LEDs typically indicate that a feature is either activated (steady on) or is pending further commands or needs additional information (flashing). The LED indications usually go hand-in-hand with various messages when equipped with a display.

LED Indications	Description
Off	Indicates that the feature is inactive or the DSS destination is idle.
Wink	A signal that flashes at a fast rate of 120 pulses per minute (400/100mS). Typically indicates that a call is on hold or park, normally the telephone does not ring.
Flashing	A signal that flashes at a slow rate of 60 pulses per minute (800/200mS). Typically indicates that a call is pending, in most cases the station will also ring.
Steady On	Indicates that a feature programmed on that key is active. When defined as DSS, indicates that the port designated by this key is in use. When defined as a loop, line or speaker indicates that a call is in progress.
Message Lamp	Dedicated LED for message waiting indication. The message lamp may be enabled or disabled system-wide.
HEADSET, MUTE and SPKR	See Using the Fixed Function Keys on page 20

**NOTE!** In special cases the key may operate differently. See the relevant feature for explanations of various messages that can appear.

## **Appendix D: ISDN Cause Numbers**

Cause #	CODE MEANING	ACTION
0	valid cause code not yet received	
1	unallocated (unassigned) number	check number and call again*
2	no route to specified transit network	notify system administrator
3	no route to destination	notify system administrator
4	send special information tone	
5	misdialed trunk prefix	
6	channel unacceptable	notify system administrator*
7	call awarded and being delivered in an established channel	no action
8	prefix 0 dialed but not allowed	
9	prefix 1 dialed but not allowed	
10	prefix 1 dialed but not required	
11	more digits received than allowed	
16	normal clearing (message displayed as text)	no action*
17	user busy (message displayed as text)	call later
18	no user responding	call later

Cause #	CODE MEANING	ACTION
19	no answer from user (user alerted)	call later
21	call rejected	call later
22	number changed	check number and call again*
23	reverse charging rejected	
24	call suspended	
25	call resumed	
26	non-selecting user clearing	
27	destination out of order	call later
28	invalid format (address incomplete)	check number and call again*
29	facility rejected	notify system administrator
30	response to status inquiry	
31	normal unspecified	no action*
33	circuit out of order	
34	no circuit/channel available	call later*
35	destination unattainable	
37	degraded service	
38	network out of order	wait and call later
39	transit delay range cannot be achieved	

Cause #	CODE MEANING	ACTION
40	throughput range cannot be achieved	
41	temporary failure	call later*
42	switching equipment congestion	call later
43	access information discarded	no action*
44	requested circuit/channel not available	notify system administrator
45	preempted	
46	precedence call blocked	
47	resource unavailable, unspecified	notify system administrator
49	quality of service not available	notify system administrator
50	requested facility not subscribed	notify system administrator
51	reverse charging not allowed	
52	outgoing calls barred	
53	outgoing calls barred within GUG	
54	incoming calls barred	
55	incoming calls barred within GUG	
56	call waiting not subscribed	
57	bearer capability not authorized	notify system administrator
58	bearer capability not presently available	call later

Cause #	CODE MEANING	ACTION
63	service or option not available, unspecified	notify system administrator
65	bearer capability not implemented	check destination is correct, try again from different compatible terminal, notify system administrator if message returns
66	channel type not implemented	notify system administrator
67	transit network selection not implemented	
68	message not implemented	
69	requested facility not implemented	notify system administrator
70	only restricted digital information bearer capability is available	notify system administrator
79	service or option not implemented, unspecified	notify system administrator
81	invalid call reference value	notify system administrator
82	channel does not exist	
83	a suspended call exists, but this call identity does not	no action*
84	call identity in use	no action*
85	no call suspended	no action*
86	call having the requested call identity has been cleared	no action*
87	called user not member of GUG	

Cause #	CODE MEANING	ACTION
88	incompatible destination	check destination is correct, try again from different compatible terminal, notify system administrator if message returns
89	non-existent abbreviated address	
90	destination address missing, and direct call not subscribed	
91	invalid transit network selection	notify system administrator
92	invalid facility parameter	
95	invalid message, unspecified	notify system administrator
93	mandatory information element is missing	notify system administrator
95	invalid message, unspecified	notify system administrator
97	message type non-existent or not implemented	notify system administrator
98	message not compatible with call state or messages type non-existent or not implemented	notify system administrator
99	information element non-existent or not implemented	notify system administrator
100	invalid information element contents	notify system administrator
101	message not compatible with call state	notify system administrator
102	recovery on timer expiry	no action*
103	mandatory information element length error	

Cause #	CODE MEANING	ACTION
111	protocol error, unspecified	notify system administrator
112	type of protocol not available	
113	ISUP not available	
127	interworking, unspecified	notify system administrator

\* If the message returns frequently, notify your system administrator

# **Appendix E: Troubleshooting**

### **Failure Messages**

The following failure messages may appear on your phone to indicate there is a connection error. See the table below to determine the cause of the problem and the solution.

Failure Message	Problem	Solution / Action
Check Network Connection	The keyset initialized but cannot connect to the network.	Check the connection to the LAN/PC and then reboot.
CODEC MISMATCH	Notify your system administrator.	
IP Address not Legal	The static Self IP Address defined in the phone is invald.	Notify your system administrator
No DNS server address	The DNS Server IP Address was not provided by the DHCP Server. There is no DNS Server defined in the phone.	Notify your system administrator.
No Net Mask	There is no Subnet Mask configured in the phone.	Notify your system administrator.
NO PHYSICAL LINK	Your phone is not connected to the network.	Check all wires, connections, hubs and switches to determine if any parts or components are unplugged or damaged.

Failure Message	Problem	Solution / Action
Searching CA no. x (1-10) The system is searching for a Call Agent with a correct IP address. If the message persists, this indicates that the phone is unable to communicate with the UGW card.		Notify your system administrator.
Trying DHCP server	For keysets with dynamic IP addresses, indicates that the system is attempting to connect to the DHCP server upon keyset initialization. If the message persists, indicates that there is no response from the DHCP server.	If there is no connection to the network, check the connection to the LAN/PC and then reboot. If the problem persists, notify your system administrator that there is a problem with the DHCP server functionality (DHCP server is inactive on the network).
Trying DNS server	<ul> <li>For keysets with static IP addresses, indicates that:</li> <li>Primary DNS server address has been defined in the phone</li> <li>No Call Agent IP address has been defined in the phone</li> </ul>	Notify your system administrator.
WRONG ZONE SETUP	The phone is attempting to connect to a UGW in a zone in which it is not configured.	Notify your system administrator.

## Index: Soft Keys and Feature Codes

This appendix details the rich array of options available on your phone. Features are accessed by use of the context-sensitive soft keys. The features can also be operated by using their dial codes, so that they may be programmed into the programmable keys.

### Soft Key

These are the soft key options that appear on the bottom line of the display area of your phone. This column is arranged in alphabetical order. In situations where there are two or three features, one standard, one attendant, and one boss group:

- The attendant feature takes the format **aXXX** (for example, **Trc** and **aTrc**, where **Trc** is the standard feature and **aTrc** is the attendant feature).
- The boss group feature takes the format **bXXX**. (for example, **Fwd** and **bFwd**, where **Fwd** is the standard feature and **bFwd** is the boss group feature).

#### Source

This is the route taken using the soft keys to reach this soft key message.

- Feat corresponds to the idle state (or press and hold **OK** then choose Features).
- **Call** corresponds to the phone state during a call (ongoing, ringing, etc.).

### Feature Code

The feature code is the default code (numbering plan) that is used to operate the relevant feature using the dial pad. The feature code can be used to pre-program the phone DSS buttons with the specific feature.

When the soft key links to a sub-menu (e.g. pressing Fwd opens a list of forwarding options), "MENU" is used to show that this is a multilevel menu.

See page 167 for instructions on how to program a feature into a programmable key by using its feature code.

#### Soft Key Reference

The following table lists details of each soft key and location of the feature in this manual.

#### Soft Key Information

Soft Key	Source	Default Feature Code	What it Means	Reference
#Out	fSet>Lib>Code	##	Private Library (#193) – Dial # Out	page 190
*Out	fSet>Lib>Code	**	Private Library (#193) – Dial * Out	page 190
-Dsp	Setup>PrvLib>Code	#8	Private Library (#193) – Display '-'	page 190
1sec - 9sec	fSet>Lib>Dly	91 - 99	Private Library (#193) – Delay 1-9 Seconds	page 190
2Rng	Call	hf-8	Send Call Wait tone / CampOn Offhook / Call Offer / 2 <sup>nd</sup> Ring	page 34
3Way	Call	#122	Xfer: when COS is defined for 3-Way Conference Call	page 202
AAns	fSet	#138	Auto Answer (on/off)	page 237
[ACD]	Feat	MENU	ACD & UCD Hunt Groups: [Wait] [ID] [Log] [PLog] [R/R] [rUCD] [WrpT] [WrpC] [Busy]	page 59
ActC	Feat, Call	#1990	Account Code	page 57
Add	Redl>ARdl	#178	Auto Redial - Add number to the list	page 179
AddO	GpCl	#1449	Group call Temporary (Add on) Group Call	page 121

Soft Key	Source	Default Feature Code	What it Means	Reference
AddP	GpCl, AddO	#1449	Add Participant to Group Call	page 121
aFwd	Feat	MENU	Attendant: Call Forward: [All] [eAll] [Busy] [eBsy] [NA] [eNA] [Time] [eTim]	page 211
All	bFwd	#168	Boss Group Call Forward All	page 71
All	aFwd	#168	Attendant Call Forward All	page 211
All	FlxC	#17710	FlexiCall remote destination for ALL calls	page 111
AGrd	tSet	#1998	Trunk AUTO GUARD	page 232
AIIS	Chrg>RST	#1978	Attendant – Charge, Reset for all stations	page 222
Alrm	Sys	#1997	Alarm Display	page 226
[AM]	Remd, Wake, Sys>Time, aWk	2	Used to set time to AM (between midnight and noon)	page 231
[ARd]	Redl, Call	#178	Auto Redial: when calling a trunk & from idle Charge options: [Next] [CanA] [FrzA] [RstA] ] [Add]	page 179
aRS	Feat	MENU	Attendant Room Status options: RS0 RS1RS14 RS15	page 211
aTrc	Feat	MENU	Attendant: Call Trace: V/X Prnt	page 216
ATT2	Sys	#146	Alternate Attendant Destination	page 226
aWk	Feat	MENU	Attendant Wake Up options: Reg Prnt	page 219

Soft Key	Source	Default Feature Code	What it Means	Reference
BckS	Dir	#3	Directory (##, #1994) Personal – (Backspace) Erase the last entered character	page 98
bFwd	Feat	MENU	Boss Group Call Forwarding options: [All] [eAll] [Busy] [eBsy] [NA] [eNA] [Time] [eTim]	page 71
Blck	sSet	#153	Station Blocking	page 223
Blck	tSet	#157	Trunk CO Blocked Display	page 232
BNA	Fwd	#147	Call Forward Busy/No Answer	page 73
BNA-E	Fwd	#17705	Call Forward Busy/No Answer for External calls	page 73
BOut	tSet	#155	Trunk Busy Out	page 232
Brkl	Call	#124, hf-3	Break-In	page 38
Brkl	Call	#124, hf-3	Do Not Disturb Override	page 101
Brkr	Call	#122	Xfer: when COS=Broker Call	page 201
Busy	ACD	#1746	Used by the Attendant to define Max Calls Waiting for Busy ACD Group	page 59
Busy	Fwd	#140	Call Forward Busy	page 73
Busy	bFwd	#167	Boss Group Call Forward Busy	page 71
Busy	aFwd	#167	Attendant Call Forward Busy	page 211

Soft Key	Source	Default Feature Code	What it Means	Reference
Call	Msg>Msg.	#175	Message - Call Back	page 144
Camp	Feat	#176	Camp-On/Call-Back	page 84
Camp	Call	#176, hf-2	CampOn/Call-Back (appears when calling a port)	page 84
CanA	Redl>ARdl	#178	Auto Redial - Cancel All numbers	page 179
Canc		#10, #*0	Cancel	page 86
Char	Dir	N/A	Directory (##, #1994) Personal – Toggle between digits and characters	page 98
Chng	ACD>Busy	#11, #*1	Max Calls Waiting for Busy ACD Group (#1746)	page 59
ChkO	sSet	#1970	Station Check In/Out	page 223
Chrg	Feat	MENU	Attendant Call Charge options: Prnt RST	page 221
CID	Feat	#1444	Caller ID Control	page 81
cLck	Call	#1441	CONFERENCE Lock (during conference)	page 91
clns	Feat	#1983	CONFERENCE Inspect/Release Single Participant	page 92
Code	fSet>Lib	MENU	MENU for Special Dial Codes, in Private Library (#193): End Free Puls Tone xDsp vDsp wtDT -Dsp Flsh *Out #Out	page 190
CONF	Fixed function key	#122N	Xfer: when COS is defined for 3-Way Conference Call	page 202

Soft Key	Source	Default Feature Code	What it Means	Reference
Conn	Call	#122	Reconnect to party on (hold, park, etc.)	page 132 / page 164
COS	Feat	#149	COS Switchover	page 93
Cslt	Call	#122	Xfer: when COS is defined as Consultation Call	page 202
Date	Sys>Time	#188	Time Date – Set Date	page 226
D/N1	Sys	#185	Day/Night1 - Service Mode Select	page 226
D/N2	Sys	#184	Day/Night2 - Service Mode Select	page 226
Del	Log		Delete call records	page 77
DelP	GpCl, AddO	#1449	Delete Participant from Group Call	page 121
Dest	PkUp	#180, 77	Call Pickup Directed (Destination)	page 80
Dest	Call	#1322	Exclude Destination (Split Call)	page 198
Dest	Pickup	#180, 77	Call Pickup Directed (Destination)	page 80
Dest	Msg>Msg. or <b>MSG</b> fixed key	#175	Message - Leave A Message at another destination	page 141
Dgt	Dir	##, #1994	Directory (##, #1994) Personal – Toggle between characters and digits	page 98
Dial	Msg>Msg. or <b>MSG</b> fixed key	#175	Message - Call Back	page 144

Soft Key	Source	Default Feature Code	What it Means	Reference
Dial	Log>In Log>Out	N/A	Call log - Call Back (dial the selected entry from the call log)	page 77
Dial	Dir	*	Directory (##, #1994) – Place a call to the displayed contact	page 98
Dial	Log	N/A	Used to dial the recognized number	page 77
Dial	Redl>ARdl	#11, #*1	Auto Redial (#178) - Immediate Dial	page 179
DIL	tSet	#164	Trunk Direct In Line at DAY service	page 232
DIR	Fixed function key	#1994N	Directory phones	page 94
Dir	Dir	#9	Directory (##, #1994) – Access the personal directory subset only	page 98
Dir	Feat	#1994	Directory phones	page 94
Dly	fSet>Lib	MENU	Options for Delay Dialing X seconds, in Private Library (#193): [1sec] [2sec] [3sec] [4sec][9sec]	page 190
DND	Feat	#145	Do Not Disturb (or Attended / Unattended for Attendant)	page 101
DND	sSet	#1999	Station Do-Not-Disturb	page 223
Drop	tSet	#162	Trunk Drop On No Dial	page 232
Dsp	fSet	#137	Idle Display (on/off)	page 237
eAll	Fwd	#17702	Call forward all for External calls	page 73
eAll	bFwd	#17707	Boss Group - Call forward all for External calls	page 71

Soft Key	Source	Default Feature Code	What it Means	Reference
eAll	aFwd	#17707	Attendant - Call Forward All for External calls	page 211
eBNA	Fwd	#17705	Call Forward Busy/No Answer for External calls	page 73
eBsy	Fwd	#17701	Call Forward Busy for External calls	page 73
eBsy	bFwd	#17706	Boss Group Call Forward Busy for External calls	page 71
eBsy	aFwd	#17706	Attendant Call Forward Busy for External calls	page 211
Edit	Dir	#2	Directory (##, #1994) Personal – Edit the displayed entry BckS Spac LoCs UpCs Dgt Num Save Dial Exit	page 98
eFlw	Fwd	#17713	Follow me for External calls	page 73
eHld	fSet	#187	Boss Group: Exclusive Hold (on/off)	page 237
Elps	fSet, Call	#129	Call Elapsed Time Display (on/off)	page 237
eNA	Fwd	#17703	Call forward no answer for External calls	page 73
eNA	bFwd	#17708	Boss Group - Call forward no answer for External calls	page 71
eNA	aFwd	#17708	Attendant - Call forward no answer for External calls	page 211
Enbl	Redl>ARdl	#178	Auto Redial - Activate	page 179
End	fSet>Lib>Code	#0	Private Library (#193) – End of number / Stop Dial	page 190
Esc	Log	N/A	Escape (Terminate or Release)	page 77
eTim	Fwd	#17704	Call forward time for External calls	page 73

Soft Key	Source	Default Feature Code	What it Means	Reference
eTim	bFwd	#17709	Boss Group Call forward time for External calls	page 71
eTim	aFwd	#17709	Attendant Call forward time for External calls	page 211
Exec	Feat	#170	Executive Privilege	page 110
Exit		N/A	Terminate or Release	
Exit	Clns	#1983	Conference View/Release – Exit	page 92
Ext.	FlxC	#17711	FlexiCall remote destination for External calls	page 111
Ext#	fSet>Lib	(#193)	Private Library – used to enter Outside Line Access Code followed by External Phone #	page 190
f-Dn	tSet, sSet	#*5	Scroll Fast Backward (Rapidly goes backward to the previously assigned feature in a scroll list)	page 227
[f-Up]	tSet, sSet	#*3	Scroll Fast Forward (Advances rapidly to the next assigned feature in a scroll list)	page 227
Features	Press and hold OK	N/A	"Features" used to reach Feature options, as shown during idle state	page 48
FlexC	Feat	MENU	FlexiCall Remote Destination options: All Ext. Int.	page 111
Flsh	Call	#150	Flash On Trunk (Calibrated Opening)	page 44
Flsh	fSet>Lib>Code	#9	Private Library (#193) – Flash On Trunk (Calibrated Opening)	page 190
Flw	Fwd	#189	Follow Me	page 73

Soft Key	Source	Default Feature Code	What it Means	Reference
Free	fSet>Lib>Code	#1	Private Library (#193) – Outpulsing Wait Period for Free Dialing	page 190
fRIs	Call	#123	Forced Release	page 38
[fRls]	Clns	#11, #*1	Conference View/Release (#1983) - Forced Release a selected Participant	page 89
FrzA	Redl>ARdl	#*6	Auto Redial (#178) - Freeze All (Hold Set for all numbers)	page 179
[fSet]	Feat	MENU	Feature Setup options: Ring AAns VPAA VPR Elps Head Dsp Lang Pass Prog Pref Lib Safe Priv eHid Move IRSS	page 237
Fwd	Feat	MENU	Call Forwarding options: [FwdA] [eAll] [Busy] [eBsy] [NA] [eNA] [BNA] [eBNA] Time [eTim] [Flw] [eFlw]	page 73
FwdA	Fwd, Call	#141	Call Forward All: when phone rings OR from idle	page 73
GpCl	Feat	MENU	Group Call Conference options: RIsP RIsG AddO	page 117
Grp	PkUp	#181, 76	Call Pickup Group	page 80
HEADSET	Fixed function key	#1302N	Head Set Only (on/off)	page 237
Head	fSet	#1302	Head Set Only (on/off)	page 237
HOLD	Fixed function key	#171N	Call Hold	page 132
Hold	Feat, Call	#171	Call Hold	page 132
HotD	tSet	#161	Trunk Hot Delayed	page 232

Soft Key	Source	Default Feature Code	What it Means	Reference
HotD	sSet	#182	Station Hot Delay	page 223
Hotl	tSet	#160	Trunk Hot Immediate	page 232
Hotl	tSet	#166	Station Hot Immediate	page 223
ID	ACD	#1973	ACD: Load ID	page 59
In	Log	N/A	Incoming received calls	page 77
IncO	tSet	#158	Trunk Incoming Only	page 232
Int.	FlxC	#17712	FlexiCall remote destination for Internal calls	page 111
IRSS	fSet	#17714	Destination for IRSS (Individual Remote System Services)	page 237
Key Click	OK>Userdef	N/A	Key Click Programming	page 245
Lang	fSet	#1328	"Language" Multilingual Display	page 237
LAR	tSet	#1979	Look Ahead Routing – Block	page 232
Last	Redl	#143, *	Last Number Redial	page 179
Lib	fSet	#193	Programming Private Library	page 190
Lib	Sys	#194	Programming Public Library	page 226
Lib#	Sys>Lib	#194	Public Library – Library Number#	page 226
Lib#	fSet>Lib	#193	Private Library – Used to enter specific Private Library number#	page 190

Soft Key	Source	Default Feature Code	What it Means	Reference
Line	Call	#126	Line for Boss Group Programmed key (Line # + Boss Group#)	page 67
LoCs	Dir	N/A	Directory (##, #1994) Personal – Toggle between uppercase and lowercase characters	page 98
Lock	Feat	#148	Phone Dial Lock	page 166
Log	Log	N/A	Call log	page 77
LogI	ACD	#1974	ACD: Log-In/Out	page 59
Move	fSet, AcdUcdACD	N/A	Move Station: Auto Set Relocate or Terminal Portability (Default feature code Not Available)	page 64
MSG	Fixed function key	#175N, #5N	Message (when calling a station or from idle)	page 20
Msg.	Feat>Msg, Call	#175, #5, hf-5	Message (when calling a station or from idle)	page 141
Msg	Feat	MENU	Message options: Msg. XMsg MsgW	page 141
MsgW	Feat>Msg, Call	#156	Attendant Message Waiting: when calling a station or from idle	page 143
MUTE	Fixed function key	#1320	Mute Microphone	page 155
Mute	Call	#1320	Mute Microphone	page 155
[N1]	tSet	#163	Trunk Direct In Line at Night1 service	page 232
N2	tSet	#165	Trunk Direct In Line at Night2 service	page 232

Soft Key	Source	Default Feature Code	What it Means	Reference
NA	Fwd	#142	Call Forward No Answer	page 73
NA	bFwd	#169	Boss Group - Call Forward No Answer	page 71
Name	Dir	#5	Directory (##, #1994) – Toggle between number and name of your contact	page 98
Name	Log	N/A	Used to display the party name instead of the number	page 77
New	Dir	#1	Directory (##, #1994) Personal – Add a new entry	page 98
New	Remd	#172	Reminder – Add New Time	page 183
New	Wake	#173	Wakeup – Add New Time	page 204
Next		#*2	Advances forward through a scroll list one step at a time	
Nite	PkUp	#192	Night Answer (Bell/UNA Pickup)	page 80
NoTk	sSet	#154	Station Outgoing Call Restriction	page 223
Num	Dir	#5, #128	Directory (##, #1994) – Toggle between name and number of your contact. BckS Name Save Dial Exit	page 98
Number	Log	N/A	Used to display the party number instead of the name	page 77
Num	Call	#128	Display port Number instead of port Name, for a system-wide period of time	
OCC	Call	#127	Send Tones (DTMF) for OCC (Other Common Carriers)	page 156
0DND	Call	#124, hf-3	Do Not Disturb Override	page 101

Soft Key	Source	Default Feature Code	What it Means	Reference
OrgO	sSet	#151	Station Originating Only	page 223
Orig	SM, SM1	#1448	Used to monitor the 1st conversing party.	page 187
Out	Log	N/A	Outgoing calls made	page 77
OutO	tSet	#190	Trunk Outgoing Only	page 232
Park	Feat, Call	#183, #7, 79	Call Park	page 164
Par#	Clns	#1983	Conference View/Release - Conference Participant #	page 92
Pass	fSet	#179	Passcode Change	page 237
PgQ	Feat, Call	MENU	Page_Q Place/Pickup Call options: PgQ1 PgQ2PgQ9 PQ10	page 156
PgQ1 - PQ10	PgQ	7060- 7069	Page Queue 1-10	page 156
PkUp	Feat	MENU	Pickup options to answer a ringing call: Dest Grp Nite	page 80
pLog	ACD	#1442	ACD: Primary Log-In	page 59
PM	Remd, Wake, Sys>Time, aWk	7	Used to set time to PM (between noon and midnight)	
Pref	fSet	#131	Preference	page 237
Prev		#*4	Moves backwards through the scroll list one step at a time	

Soft Key	Source	Default Feature Code	What it Means	Reference
Prim	COS	#10, #*0	COS Switchover (#149) - Select Primary COS	page 93
Priv	Setup	#186, #6	Boss Group: Privacy (on/off)	page 237
Prnt	Trc	#1741	Malicious Call Trace - Printout	page 140
Prnt	aTrc	#1743	Attendant Malicious Call Trace - Printout	page 216
Prnt	aWk	#1971	Attendant Wakeup Report Printout	page 219
Prnt	Chrg	#1972	Station Call Charge Printout	page 221
Prog	fSet	#139	Programming Key	page 237
Prtn	SM, SM1	#1448	Used to monitor the 2nd conversing party.	page 187
Puls	fSet>Lib>Code	#2	Private Library (#193) – Dialing Pulses	page 190
R/R	ACD	#1975	ACD/UCD: RLS/Resume all	page 59
ReConn	Call	#122	Reconnect to party on (hold, park, etc.)	page 132 / page 164
Redl	Feat	MENU	Redial Number options: Last Save ARd	page 179
REDIAL	Fixed function key	#143N, *	Last Number Redial	page 179
Remd	Feat	#172	Reminder Request	page 183
Remv	Dir	#0	Directory (##, #1994) Personal – Remove the displayed entry	page 98
Req	aWk	#1980	Attendant Wakeup Request	page 219

Soft Key	Source	Default Feature Code	What it Means	Reference
Ring Volume	OK >Userdef >Ring	N/A	Ring Volume Adjustment	page 245
RIsG	GpCl	#1447	Group Call. Release entire group	page 128
RIsP	GpCl	#1446	Group Call Release of a participant	page 127
Room	Feat	MENU	Room Status and Canned Message options: RS0 RS1RS14 RS15	page 184
RS0 - RS15	Room	#7026- #7041	Room Status and Canned Message 0-15	page 184
RS0 - RS15	aRS	#7010- #7025	Attendant Room Status and Canned Message 0-15	page 217
RST	Chrg	#1978	Station Call Charge Reset with Printout	page 221
RstA	Redl>ARdl	#178	Auto Redial - Restart All	page 179
Rsvd	tSet	#159	Trunk Reserved To	page 232
rUCD	ACD	#1991	UCD Release/Resume	page 59
Safe	fSet	#17700	Security Line (on/off)	page 237
Save	Call	#196, #9	Save External Number for future redialing	page 179
Save	Dir	##, #1994	Directory Personal (Edit/New) – Save the displayed entry	page 98
Save	Redl	#196, #9	Saved Number Redial, from Idle State	page 179
Seco	COS	#11, #*1	COS Switchover (#149) - Select Secondary COS	page 93

Soft Key	Source	Default Feature Code	What it Means	Reference
Ser	Call	#195	Series Call	page 44
SGp#	bFwd	#168, #167, #169, #1984	Enter Boss Group dial number in bFwd • (#168) FwdA • (#167) Busy • (#169) NA • (#1984) Time • (#17709) eTim	page 71
sGp#	aFwd, sSet	N/A	Station/Group #, in Attendant features	page 212
S/HS	Call	#1323	Handset/Speaker	page 23
SM	Feat	MENU	Silent Monitoring options: SM1 SM2	page 187
SM1	SM	#1448	Silent Monitor 1-Way Splitting	page 187
SM2	SM, Call	#1981, hf-9	Silent Monitor 2-Way Both	page 187
Snz	Call	4	On receiving Reminder and Wakeup Calls – Snooze	page 183
Software Vers.	OK>Userdef	N/A	Firmware Software Version	page 245
Spac	Dir	#4	Directory (##, #1994) Personal – Insert a space between words	page 98
SPKR	Fixed function key	#120N	Speaker key	page 23
Src	Call	#1321	Exclude Source (Split Call)	page 198

Soft Key	Source	Default Feature Code	What it Means	Reference
sRm#	aWk>Req, aTrc, aRS, Chrg, sSet	#1980, #1742, #1743	Station/Room #, in Attendant features	page 208
sRmG		N/A	Enter Station/Room/Group #, in Attendant features	page 208
sSet	Feat	MENU	Station Features – Setup (Attendant only): ChkO [DND] [Hot]] [Hot]] [OrgO][NoTk] [Blck] [TrmO]	page 223
St#	sSet		Enter Station #, in Attendant features	page 223
Stop	Call	#130, #	Stop Dial	page 39
Sys	Feat	MENU	System Features - Setup (Attendant only): [Alrm] [ATT2] [XD/N] [D/N1] [D/N2] [Lib] [Time]	page 226
tGp#	tSet	N/A	Enter Trunk Group #, in Attendant features	page 232
Time	Sys	#188	Time/Date Set	page 226
Time	aFwd	#1984	Attendant Call Forward Timed	page 211
Time	Fwd	#1985	Call Forward Timed	page 73
Time	bFwd	#1984	Boss Group Call Forward Timed	page 71
Time Zone	OK>Userdef	N/A	Time Zone setting	page 245
Tk#	tSet	N/A	Enter Trunk Dial Number in Attendant features	page 232
Tone	fSet>Lib>Code	#3	Private Library (#193) – Dialing DTMF Tones	page 190

Soft Key	Source	Default Feature Code	What it Means	Reference
Tone Type	OK>Userdef	N/A	Tone Type Programming	page 245
Trc	Feat	MENU	Malicious Call Trace options: V/X Prnt	page 140
TrmO	sSet	#152	Station Terminating Only	page 223
tSet	Feat	MENU	Trunk Features - Setup (Attendant only): AGrd Blck BOut DIL N1 N2 Drop Hotl HotD IncO OutO Rsvd	page 232
UpCs	Dir	N/A	Directory (##, #1994) Personal – Toggle between lowercase and uppercase characters	page 98
V/X	Trc	#1740	Malicious Call Trace - on/off	page 140
V/X	aTrc	#1742	Attendant Malicious Call Trace - on/off	page 216
vDsp	fSet>Lib>Code	#5	Private Library (#193) – Enable Display	page 190
vFrz	Redl>ARdl	#*6	Auto Redial (#178) - Freeze (Hold Set for specific number)	page 179
VPAA	fSet	#133	Voice Page Auto Answer (on/off)	page 237
VPg	Feat, Call	#191, #3, hf-6	Voice Page activation	page 161
VPR	fSet	#134	Voice Page Receiving (on/off)	page 237
vPri	Redi>ARdi	#*8	Auto Redial (#178) - Priority Assign	page 179
Wait	Call	#1325	Number of Calls Waiting Display	page 59
Wait	ACD	#1982	ACD: Calls Waiting Display	page 59

Soft Key	Source	Default Feature Code	What it Means	Reference
Wake	Feat	#173	Wake Up Request	page 204
WDND	fSet	#1745	Whisper Page, (DND) Receiving (on/off). Not available in Coral versions 15.8 or higher.	page 237
WPg	Feat, Call	#1744	Whisper Page, Announcing	page 206
WrpC	ACD	#1977	ACD: Wrap-Up Code	page 59
WrpT	ACD	#1976	ACD/UCD: Wrap-Up Time	page 59
wtDT	fSet>Lib>Code	#6	Private Library (#193) – Wait for Dial Tone	page 190
XD/N	Sys	#1993	Day/Night Transfer (Auto/Manual)	page 226
xDsp	fSet>Lib>Code	#4	Private Library (#193) – Inhibit Display	page 190
xFrz	Redl>ARdl	#*7	Auto Redial (#178) - Restart (Cancel Freezing)	page 179
[XFER]	Fixed function key	#122N	Transfer/Hookflash	page 196
Xfer	Call	#122	Transfer/Hookflash	page 196
xMsg	Feat>Msg	#1440	Message Cancel	page 141
xPri	Redl>ARdl	#*9	Auto Redial (#178) - Cancel Priority	page 179



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