# 3300 IP Communications Platform



MITEL 5330 IP and 5340 IP Phones User Guide

MTU Version



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# **ABOUT YOUR PHONE**

The Mitel<sup>®</sup> 5330 and 5340 IP Phones are full-feature, dual port, dual mode enterprise-class telephones that provide voice communication over an IP network. They both feature a large graphics display (160 x 320) and self-labeling keys. The 5330 IP Phone offers 24 programmable multi-function keys and the 5340 IP Phone offers 48 programmable multi-function keys for one-touch feature access. Both phones provide ten fixed feature keys for convenient access to features such as Conferencing, Redial, and many customizable user settings as well as navigational keys to access various screens and application layers. The 5330 and 5340 IP Phones also feature a PC Companion application, which is a PC-based desktop programming tool, that allows you to easily configure your phone from your Personal Computer (PC).

The 5330 and 5340 IP Phones support Mitel Call Control (MiNet) protocol and session initiated protocols (SIP). Both phones support the Line Interface Module and 5310 IP Conference Unit. Additionally, they support Hot Desking and Clustered Hot Desking as well as Resiliency. The 5330/5340 phones are ideal for executives and managers, and can be used as an ACD Agent or Supervisor Phone, as well as a Teleworker Phone.



The 5330 IP Phone



The 5340 IP Phone

## **Elements of Your Phone**

#### Feature Function

- 1) Display Provides a large, high-resolution viewing area that assists you in selecting and using phone features.
- 2) Ring/Message Flashes to signal an incoming call and to indicate a message waiting in your voice mailbox.

3) Volume, Speaker Provide the following audio control capability: and Mute Controls

- (UP) and (DOWN) provide volume control for the ringer, handset, and handsfree speakers.
- (SPEAKER) enables and disables Handsfree mode.

# **Elements of Your Phone**

Feature	Function						
	• <b>M</b> ( <b>MUTE</b> ) enables Mute, which allows you to temporarily turn your phone's handset, headset or handsfree microphone off during a call.						
4) Fixed Function	Give you access to the following phone functions:						
Keys	• (APPLICATIONS): provides access to menus for your phone's applications and settings.						
	• (CANCEL): ends a call when pressed during the call, and, when you are programming the phone, eliminates any input and returns to the previous menu level.						
	• $12_3 $ ( <b>REDIAL</b> ): calls the last number dialed.						
	• $\square \square \square \square \square \square$ (HOLD): places the current call on hold.						
	• <b>(TRANS/CONF</b> ): initiates a call transfer or establishes a three-party conference call.						
	• (MESSAGE): provides access to your voice mailbox and flashes to notify you of messages waiting in your voice mailbox. Note: The Ring/Message indicator also flashes when messages are waiting.						
5) Keypad	Use to dial.						
6)Navigation Page Keys	Use to display additional pages of information. The 5330 has two page navigation keys: Back and Next. The 5340 has three page navigation keys: Back, Next, and Home.						
7) Programmable Feature Keys and Softkeys.	Provides 24 (on the 5330) and 48 (on the 5340) self-labeling keys that can be programmed as speed call keys, fixed function keys, hard keys, applications, or line appearance keys, according to your communication needs On your home page, the bottom right feature key is always your Prime Line key on a 5340 IP Phone; and the bottom left feature key is always your Prime Line key on the 5330 IP Phone. The top three keys are softkeys.						
8) Handsfree Speaker	Provides sound for Handsfree calls and background music.						
9) Handset	Use for handset calls. If you are in headset or handsfree mode, you do not need to use the handset.						

#### **Ring/Message indicators**

When indicator is	it means that
Flashing rapidly	Your phone is ringing
Flashing slowly	A message or callback message is waiting at your phone
On	Your phone is ringing another phone
Off	Your phone is idle, or you are on a call

#### For Users on Resilient 3300 ICP Systems

If during a call, you hear a beep repeated every 20 seconds it means that your phone is switching to a secondary 3300 ICP system. The call continues and there is a change in the operation of some keys and features on your phone. Normal operation resumes when your phone switches back to the primary system. If your phone is idle and switched to the secondary system, you'll see a flashing rectangle on the display. The rectangle remains until the switch to the primary system is complete.

If the phone fails over to the secondary ICP, you have access to your mailbox on the secondary ICP only if your Administrator has programmed a mailbox for you.

#### Notes:

• The *People* and *Settings* applications do not support resiliency. Your logs, contact information and any Settings on the primary ICP will not be carried from the primary ICP to the secondary ICP.

## **Mitel Line Interface Module**

The Line Interface module is an optional device that adds an analog phone line (POTS) capability to your phone. If Emergency Call Routing is not programmed on your 3300 ICP, you must use the Line Interface Module to dial emergency calls. For more information on emergency number dialing, refer to *Emergency Calls*. If you have a Line Interface Module connected to your phone, all programming of the Line Interface Module, except the Analog Key, is done by the Installer when your phone is installed. For more information, refer to <u>Programming Features</u> on Your Keys and Using the Line Interface Module.

# TIPS FOR YOUR COMFORT AND SAFETY

#### Don't cradle the handset!

Prolonged use of the handset can lead to neck, shoulder, or back discomfort, especially if you cradle the handset between your ear and shoulder. If you use your phone a lot, you may find it more comfortable to use a headset. See the section on headset usage elsewhere in this guide for more information.

## **Protect your hearing**

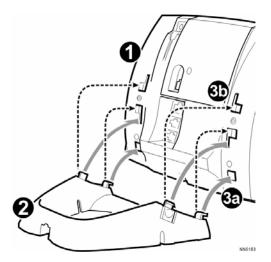
Your phone has a control for adjusting the volume of the handset receiver or headset. Because continuous exposure to loud sounds can contribute to hearing loss, keep the volume at a moderate level.

## Adjust the viewing angle

The stand built into your phone tilts to give you a better view of the keys.

To tilt your telephone for better viewing:

- 1. Turn the phone so that the front faces away from you.
- 2. Hold the base unit firmly and press the release tabs on the sides of the stand to detach the base unit.
- 3. Hinge the hooks of the base unit into the notches on the back of the phone and snap into place as follows:
  - a) For a high-angle mount, hinge the two lower hooks into the bottom set of notches and snap the two upper hooks into the middle set of notches.
  - b) For a low-angle mount, hinge the two lower hooks into the middle set of notches and snap the two upper hooks into the top set of notches.

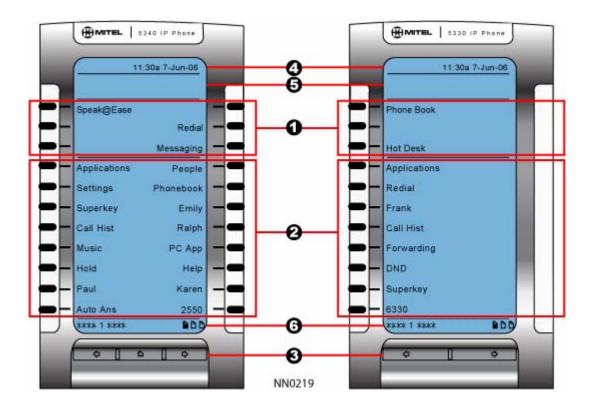


# USING YOUR DEFAULT PHONE WINDOW AND KEYS

The 5340 and 5330 IP Phone default phone windows and keys are shown and described below. The Phone window provides access to programmable keys and the main phone interface.

## **Getting Started with Your Phone**

When you receive your phone, you need to program features and applications. Press the blue **Applications** key **P** to access your phone's applications. You can then program your phone's settings, your contact list using **People** (5340 IP Phone), Call Forwarding and so forth. See <u>Using</u> <u>Your Phone Applications</u>.



5340 and 5330 IP Phone Window

# 5340 and 5330 IP Phone Default Window and Keys

Feature	Function					
1) Softkeys	Allow you to access specific call control features, which are context sensitive. Non-programmable feature keys, which are specific to the application or state of the set. The 5330 provides three softkeys and the 5340 provides six softkeys.					
2) Programmable Keys	Launch specific call control features. Use the <i>Settings</i> application or the PC Companion application to program these keys. The 5340 provides 16 programmable keys per page (a maximum of 47 programmable keys plus 1 prime line key). The 5330 provides 8 per page (a maximum of 23 programmable keys plus 1 prime line key). For instructions on programming the keys, see <u>Programming Features on Your Keys</u> .					
3) Navigation Page Keys	Display additional pages of information The 5330 has two page navigation keys: Back and Next, while the 5340 has three page navigation keys: Back, Home, and Next.					
4) Status Line	Displays time, date, and icons indicating feature states as follows:					
	• Message Waiting ( ) - Indicates new voice mail.					
	• Headset $(\mathbf{Q})$ - Indicates that the phone is in headset mode.					
	• <b>DND</b> ( <b>②</b> ) - Indicates DND (Do not disturb) mode.					
	• Logged in as (2) - Indicates that a hot desk user is logged in.					
	• <b>Conference Unit</b> (***) - Indicates that the Conference Unit is connected and turned on.					
5) Information Area	Provides prompts in most phone applications. Content changes based on the application.					
6) Footer	Shows context and summary information based on information in the Programmable Keys area, such as Page Indicators, numbers of items, and so forth.					

# **ABOUT YOUR PHONE APPLICATIONS**

Your 5330 and 5340 IP Phones provide applications that simplify the use of your phone.

To open the *Applications* window, press the blue **Applications** key. The *Applications* home window gives the current status of your phone's applications.

To open an application, press the key beside the application name:

- **People (5340 IP Phone only):** Use the *People* application to add, delete and edit contact names and numbers. You can also dial anyone on your contact list from the *People* application. The People window displays up to eight contacts per page, ordered alphabetically by last name For information on using the *People* application, refer to <u>Setting Up Your Contact List</u> and <u>Dial From Your People Application</u>.
- **Call Forwarding:** Use the *Call Forwarding* application to quickly set Call Forward Always and to create Call Forward profiles that identify where to send your incoming calls. The Call Forwarding window shows a list of your Call Forwarding profiles and indicates which one is active. See <u>Call Forward</u> for more information on how to add, edit, delete, and activate Call Forwarding profiles.
- **Call History:** Use the Call History application to display lists of the calls that you have missed, made, and answered. This feature allows you to filter the call records and display information on each call on the list. See <u>Using the Call History Application</u> for more information.
- **Conference Unit**: Use the *Conference Unit* application to control the 5310 IP Conference Unit. Use this application to turn the conference unit off or on, to adjust the volume, or to put the conference unit into Presentation mode. You can only run one Conference Controller session at a time. The *Conference Unit* application is available only when your phone is connected to a 5310 Conference Unit.
- **Cordless Module and Accessories**: Use the Cordless Module application to configure and view status of cordless accessories. See <u>Using the Cordless Module</u> for more information.
- **Settings**: Use the *Settings* application to display and quickly change your phone's current communications settings. See <u>Using the Settings Application</u> for more information.
- Launch PC Application: Provides a launch point to the PC Companion Application. Not supported at MTU.
- **Help**: Provides access to Launch PC Help and Quick Help and displays a list of the key icons.
- **Call Info**: Use the *Call Info* application to display caller information on your phone's prime line. Call Info appears automatically on incoming calls if the Call Notification—Display Call Info Setting is enabled and Call Info is available

You can press the programmed application key from the default Phone Window. For information on programming keys, see <u>Programming Features On Your Keys</u>.

# **Using the Settings Application**

The Settings application provides a single location to access all your phone settings.

The *Settings* window provides access to the *Settings* application. Select any of the options below to access a window where you can view and configure settings for your phone. The Settings window provides the following:

- User Information: Use to specify your name and phone number.
- **Languages**: Allows you to select the language in which phone prompts and applications appear. Supported languages are English, French, Spanish, German, Dutch, Italian, and Portuguese. Note: The system can support up to three languages at one time. Language choices appearing in the phone display are controlled by ICP programming.
- Text Size: Allows you to specify the font size (large or small) for the 5340 IP Phone.
- **Programmable Keys**: Use to assign features to the Programmable Keys that are available in the *Phone* application.
- **Call Notification**: Use to specify that the *Phone* application behavior when incoming or outgoing calls occur.
- **Brightness and Contrast**: Allows you to adjust the display brightness and contrast of your phone.
- Screen Saver: Allows you to specify a specific time of inactivity on your phone that triggers the screen saver to display.
- Audio Feedback: This setting allows you to adjust the volume of the audio feedback as well as the error beeps and enable or disable the setting.
- Message Key Configuration: Allows you to configure the Message key.
- **External Message**: Allows you to program your phone to launch the *Phone* application when it displays special messages in the Information Display area.
- **Go To URL**: Allows you to enable third party URLs to display in the *Web Browser* application.
- **PC Connectivity**: Allows you to enter a password that is used by the phone to establish communications with the PC-resident 5330/5340 Companion application.
- About 5330/5340 IP Phone: This screen displays the software release.

# Using the Call History Application

Use this application to display logs of your most recent 50 calls. After the 50-call limit has been reached, the oldest log is replaced each time a new call is missed, made, or answered.

From this application, you can

- display logs by type
- display call information (if available) for the logs
- return missed calls by pressing a key (5340 IP only)
- delete or modify digits before saving or dialing a call
- delete logs

If you are a hot-desk user, you can view and maintain your call history logs when you are logged into another extension.

#### **View Call Log Details**

- 1. From the idle display, press the blue Applications 2 key and then press Call History. (Missed Calls) appears next to the key label if you have missed calls.
- 2. Press
  - **Missed** to view your missed calls (if any).
  - All to view a list of all logs (5340 IP only)
  - **Answered** to view logs of your incoming calls
  - Made to view logs of your outgoing calls.
- 3. Use the navigation keys at the bottom of the display to move to the previous, first, or next page of logs. The total number of logs in the current list is shown in the bottom left corner of the display. The bottom right corner shows the range of logs (for example 1 -7) that are currently displayed.
- 4. Press the key to the right of the log to call the contact (5340 IP Phone only) or

Press the key to the left of the log to display the call details:

- Name and number (if available)
- Log type and number of attempts (for example 2x)
- Type of call: Transfer (Tsf.) or Conference (Conf.)
- Time and date of log
- Duration of call in hours:minutes:seconds (for Made and Answered logs).

- 5. Do one of the following:
  - If necessary, use the keypad, **Delete Digit**, and **Backspace** keys to modify the number. Press **Dial** to call the number or press **To Contacts** to save the contact details to the **People** application (5340 IP Phone only).
  - Press control or control at the bottom of the set to display details for another log.
  - Press **Close** to return to the previous list.

#### **Review Call Log Icons**

- 1. Press the blue **Applications** key, press **Help**, and press **Key Icons**.
- 2. Press or to navigate to the list of Call History icons. Note that "New" logs are any logs that have been generated since the last time you accessed the Call History application.

#### **Delete Logs**

To delete an individual log press the key to the left of the log to display the call details and then press **Delete Log Entry**.

To delete all logs by type

1. From the idle display, press the blue **Applications** key and then press **Call History**. or

Press the **Call Hist** feature access key. (**Missed Calls**) appears next to the key label if you have missed calls.

#### 2. Press

- **Missed** to view your missed calls (if any)
- All to view all logs (5340 IP only)
- **Answered** to view logs of your incoming calls
- Made to view logs of your outgoing calls.
- 3. Press **Delete List** to delete all logs from the currently displayed list.
- 4. You are prompted to confirm the delete. Press **Delete**.

# **Getting Help**

To access the 5330/5340 IP Phone help and documentation:

- 1. Press the blue **Applications** key.
- 2. Press **Help**. You have the following options:
  - Press Launch PC Help to display www.edocs.mitel.com.
  - Press Key Icons or Quick Help.
  - Press or at the bottom of the set to view items for the selected help option.
- 3. Press Close.

#### Tips for Setting up your Phone

After you receive your 5330/5340 IP Phone, use the options in the *Settings* application to customize your phone. After customizing your phone, press the blue **Applications** we verify the settings are correct. Now, you are ready to begin using your phone.

# **CUSTOMIZING YOUR PHONE**

Use the Settings application to customize your phone.

**Note:** The System Administrator can invoke a Lock to Factory default option on a per-phone basis. When this is in effect, the system administrator sets the following settings and you cannot change them:

- Programmable Keys
- External Messaging
- Go to URL

#### Using the Dial Pad to Enter Information

You can use the standard dial pad keys 0-9, and \* and # to enter a name and or number for applications and features. Using the dial pad is the default option. You can also use the on-screen keyboard by selecting **Keyboard** while entering text (see <u>Using the On-screen Keyboard</u>).

The following table illustrates the characters you can enter by pressing a key consecutively. For example, to enter the letter "e", press the '3' key twice.

Key	Cha	racters	5							
1	1									Characters are automatically inserted after a one-second
2	а	b	c	А	В	С	2			delay. If you make an error, use <b>Backspace</b> and <b>Clear</b> (5340 only) to make
3	d	e	f	D	Е	F	3			corrections.
4	g	h	i	G	Н	Ι	4			Press contraction or contraction of the set to
5	j	k	1	J	K	L	5			move the cursor forwards or backwards without deleting
6	m	n	0	М	Ν	0	6			characters.
7	р	q	r	S	Р	Q	R	S	7	Note: When a text entry window is open, you cannot
8	t	u	V	Т	U	V	8			use the dial pad for dialing.
9	W	х	у	Z	W	Х	Y	Ζ	9	
0	0									
*	*	Space								
#	#			(	)					
#	#	•	,	C	)	+				

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# Using the On-Screen Keyboard to Enter Information

The onscreen keyboard can be used to enter name and number information into applications and features.

- 1. When prompted to enter name/number information, press **Keyboard** to display the onscreen keyboard.
- 2. Press **Next Page** and **Previous Page** to navigate to the set of characters needed for your input.
- 3. Repeatedly press the key next to the character you want to enter until that character is highlighted. The character is automatically inserted after a one-second delay. If you make an error, press or at the bottom of the set to move the cursor backwards or forwards. This does not delete any characters. You can press **Backspace** or **Clear** (5340 only) to delete characters.
- 4. After you have entered all the characters, press **Save**.
- 5. Continue with text entry as required by the application or press **Close**.

## **Specify User Information**

To specify the phone number displayed on your phone:

- 1. Press Settings.
- 2. Press User Information.
- 3. Press Edit Name.
- 4. Using the dial pad, press the appropriate letters to spell your name (see <u>Using the Dial</u> <u>Pad to Enter Information</u>).
- 5. Press Save.
- 6. Press Edit Number.
- 7. Using the dial pad, press the appropriate numbers for your line (see <u>Using the Dial Pad to</u> <u>Enter Information</u>).
- 8. Press Save.
- 9. Press Save again.

**Note**: Press **Cancel** at any time to exit this application without making any changes or press **Clear** to clear the entered name and number.

#### **Specify Language**

To specify the language in which prompts and applications display:

- 1. Press Settings.
- 2. Press the **Language** setting.

The phone displays the three language selections that are currently programmed in the ICP.

3. Select the appropriate language and press **Save**.

The phone displays your chosen language.

**Note:** Languages supported on the 5330/5340 may differ from those supported on the ICP. If the phone is configured for an unsupported language, the prompts may appear in your selected language but the Application language for the phone defaults to English. The Language window displays "(name of the selected language)(Unsupported)".

#### **Specify Display Brightness and Contrast**

You can adjust the brightness and display contrast either via the phone volume controls (when the phone is idle) or via the *Settings* application. (Brightness adjustment on a 5330 IP Phone is available on models with backlit displays only.)

To adjust the display contrast using the volume controls:

• Repeatedly press  $\bigcirc$  (UP) or  $\bigcirc$  (DOWN).

**Note**: You can use this method only when the phone is idle. If the phone is ringing, this action adjusts the ring volume. If the phone is in use, this action adjusts the handset, headset and speakerphone volume.

To adjust the display brightness and contrast using the *Settings* application:

- 1. Press Settings.
- 2. Press Brightness and Contrast.
- 3. Press the Brightness and Contrast keys to adjust the brightness and contrast of your screen.
- 4. Press Save.

Note: Press Cancel at any time to exit this application without making any changes.

### **Specify Audio Feedback Options**

The error beep volume in the phone is related to the volume of the speaker. You can set the beep volume using this procedure; however, adjusting the speaker volume also affects the beep volume.

To adjust the volume of the audio feedback:

- 1. Press Settings.
- 2. Press Audio Feedback.
- 3. Set the options using the appropriate actions described below:

Option	Action
Turn audio feedback off for errors	Press Turn Off.
Adjust audio for error beeps	Press Volume + or Volume –
Turn audio feedback on for errors	Press Play Error Tone

4. Click Save.

Note: Press Cancel at any time to exit this application without making any changes.

#### **Specify Text Size**

To specify the text size that displays on the phone:

- 1. Press Settings.
- 2. Press **Text Size**.
- 3. Select Large Text or Small Text.
- 4. Press Save.

**Note:** This setting is available only on the 5340 since the 5330 always uses large text. Large is the default text size on the 5340 IP Phone.

## **Specify Call Notification Behavior**

To specify that the *Phone* window automatically displays when you are making or receiving calls:

- 1. Press Settings.
- 2. Press Call Notification.
- 3. Press the appropriate options to identify when you want the *Phone* window to display. For example, if you select the *Made* option, each time the phone goes off hook to make a call, the *Phone* window is displayed.
- 4. Press Save.

#### Notes:

- When *To my prime line* is selected, select *Display Call Info* to display Call Information instead of the Phone window.
- Press Cancel at any time to exit this application without making any changes.
- When the *Conference Unit* application is displayed, the *Phone* application is not automatically displayed when making or receiving calls.

#### **Adjust the Ringer**

To adjust the Ringer Volume while the phone is idle:

- 1. Press **Superkey** (must be programmed to a key).
- 2. Press the No softkey until "Ringer Adjust?" appears.
- 3. Press "Ring Adjust".
- 4. Press No.
- 5. Press "Ringer Vol".
- 6. Press  $\bigcirc$  (UP) or  $\bigcirc$  (DOWN).
- 7. Press **Superkey**.

Note: Adjusting ringer volume also adjusts cordless headset/handset ringer tone.

To adjust the Ringer Volume while the phone is ringing:

• Press  $\bigcirc$  (**UP**) or  $\bigcirc$  (**DOWN**).

Notes:

- If the phone is in talk state, this action adjusts the volume of the handset, headset or speaker.
- If the phone is idle, this action adjusts the contrast.

To adjust the Ringer Pitch while the phone is idle:

- 1. Press **Superkey** (must be programmed to a key).
- 2. Press the **No** softkey until "Ringer Adjust?" appears.
- 3. Press "Ring Adjust".
- 4. Press "Ringer Pitch".
- 5. Press  $\bigcirc$  (UP) or  $\bigcirc$  (DOWN).
- 6. Press Superkey.

#### Enable a Screen Saver (5340 only)

You can program your screen saver to turn on after a specific time period of inactivity on your phone.

To enable a screen saver:

- 1. Press Settings.
- 2. Press Screen Saver.
- 3. Select the inactivity time, which will activate the backlight switch to turn off.
- 4. Press the checkbox opposite **Display image** if you wish the screen saver to be displayed. If you do not press this checkbox, only the set backlight is turned on.
- 5. Use the **Brightness** options to adjust the Brightness of the screen saver, if necessary.
- 6. Press Save.

## **Program Receipt of External Messaging**

You can program your phone to launch the *Phone* application when it receives messages (other than phone calls).

To program receipt of External message types:

- 1. Press Settings.
- 2. Press External Messages.
- 3. Press the checkbox **Enable**.
- 4. Press Save.

#### **Enable URL Displays on your Phone**

To enable third-party URLs to display in the Web Browser application:

- 1. Press Settings.
- 2. Press Go to URL.
- 3. Press the checkbox **Enable**.
- 4. Press Save.

# **PROGRAMING FEATURES ON YOUR KEYS**

#### **Tips on Programming Features**

You can program your phone's programmable keys to enable features. To program your keys, use:

• *Settings* application

You can assign the following to a programmable Key:

- Features and Fixed function keys: see <u>Program Feature Keys Using the Setting</u> <u>Application</u>.
- Applications: *People, Settings, Call Forwarding, Conference Unit* (see Program Phone Application)

#### Note:

• Only the System Administrator can program line select and line appearance keys. The user's Prime line by default is Key 1.

#### Features available for programming on programmable keys

Feature	Default Label
Speed Call	Speed Call
Music	Music
Night Answer	Night Ans
Account Code Verified	Acct Verified
Account Code Non-Verified	Acct Non-Ver
Hot Desking	Hot Desk
Phonebook	Phonebook
Speak@Ease™	Speak@Ease
Auto Answer	Auto Ans
Paging	Paging
Call Pickup	Call Pickup

Feature	Default Label
Call Back	Call Back
Headset <sup>1</sup>	Headset
Make Busy	Make Busy
Campon	Campon
Direct Page	Page
Do Not Disturb	DND
Single Flash	Flash
Double Flash	Dbl Flash
Meet Me Answer	Meet Me
Message Waiting Indicator	Msg Waiting
Emergency Call	Emergency
Privacy Release	Privacy Rls
Swap	Swap
Release	Release
Call History	Call Hist
Call Park	Call Park
Call Park Retrieve	Park Retrieve
Float Keys	Float Keys
Group Listen	Grp Listen
Superkey	Superkey
Redial	Redial
Speaker	Speaker
Message	Message
Hold	Hold

Feature	Default Label
Transfer/Conference	Trans/Conf
Cancel	Cancel
Analog Line	Analog Line

1. Turning on the Headset feature key has no effect on the Cordless Headset.

#### Applications available for programming on programmable keys

Application	Default Label
Applications List	Applications
Call History	Call Hist
People	People
Call Forwarding	Forwarding
Conference Unit	Conf Unit
Launch PC Application	PC App
Help	Help
Settings	Settings
Call Info	Call Info
Visual Voice Mail	Voice mail

# **Program Feature Keys Using the Settings Application**

To program a Phone Feature or hard key:

- 1. Press Settings.
- 2. Press Programmable Keys.
- 3. Press the key you wish to program.
- 4. If applications are displayed, press View Features.
- 5. Use the Page Navigation keys to move through the features list.
- 6. Select the desired feature or fixed function key from the list. A default label is automatically assigned to the key.
- 7. Enter the required information in the fields provided, if necessary.
- 8. If you are programming any feature other than Speed Call, Message Waiting Indicator, Call Park and Call Park Retrieve, press **Save** and you are finished with this procedure. If you are programming Message Waiting Indicator and or Call Park, perform the following steps:
  - Press the **Edit Number** field.
  - Using the dial pad, enter the appropriate numbers that correspond to the phone whose messages you wish to be notified of (Message Waiting) or the directory number (Call Park).
  - Press Save.
- 9. Press Close.

To program a *Phone* Application:

- 1. Press Settings.
- 2. Press Programmable Keys.
- 3. Press the key you wish to program.
- 4. If Features are displayed, press View Applications.
- 5. Select the desired application.
- 6. Press Save.
- 7. Press Close.

To program Speed Call:

- 1. Press Settings.
- 2. Press **Programmable Keys**.
- 3. Press the key you wish to program. If it's already programmed, press Clear Key.
- 4. Press Speed Call.
- 5. Press **Edit Label** and enter the label for the Speed Call.
- 6. Press Save.
- 7. Press Edit Number and enter the phone number for the Speed Call:
  - The maximum length is 26 characters.
  - 0-9, # and \*. Pause and Flash are not allowed.
  - You can use dial pad to enter the number.
- 8. Press Save, and then press Save again.
- 9. Press Close.

#### Notes:

- To return to the Feature or Applications list at any time, press **Cancel or View Applications**.
- You can also choose to Edit the Label, Clear Information, and Clear Key.

#### **Clear Programming from a Key**

You may wish to clear the programming from a key if you are no longer using it.

To clear the feature or application programming from a key:

- 1. Press Settings.
- 2. Press Programmable Keys.
- 3. Press the key you wish to clear.
- 4. Press Clear Key.
- 5. Press Close.

# SETTING UP YOUR CONTACT LIST (5340 ONLY)

Use the *People* application to set up your contact list.

#### Adding names to your contact list

You can add a name to your contact list by entering it directly using the *People* application or by copying a number from the Call Info window. Since a contact's phone number is mandatory and its name is optional, you are prompted to enter the number first.

To add a name to your contact list using the *People* application:

- 1. Open the *People* application.
- 2. Press New.
- 3. Enter the number.
- 4. Press Save. The First Name window appears.
- 5. Press the appropriate letters to spell the first name of your contact.
- 6. Press Save.
- 7. Press Close.

#### **Editing information in your contact list**

- 1. Open the *People* application.
- 2. Press the name you wish to edit.

Note: If you wish to delete the name from your contact list, press Delete.

- 3. Press Edit Name.
- 4. In the on-screen keyboard, update the appropriate information (see <u>Using the Dial Pad to</u> <u>Enter Information</u>).
- 5. Press Save.
- 6. Press Edit Number.
- 7. In the on-screen keyboard, update the appropriate information.
- 8. Press **Save** followed by **Close**.

# MAKING AND ANSWERING CALLS

You can make a call using one of the following methods:

- Dial a number from the *People* application (for the 5340 IP Phone only).
- Press the programmed key associated with the party you want to call. For more information about programming keys, see <u>Programming Features On Your Keys</u>.
- Dial the number using the dialpad.
- Use **Phone Book** (see <u>Phone Book</u> below).

# **Dial from your People Application (5340 IP Phone only)**

To dial a contact from your People list:

- 1. Open the *People* application.
- 2. Use the navigation keys to page through the contact list and select the name.
- 3. Dial the contact name using one of the following methods:
  - Select a contact name and press **Dial**.
  - Press the key to the right of the contact's dial icon in the main list. (The contact name does not need to be selected.)
- 4. Continue the call using the speakerphone or lift the handset.

#### **Phone Book**

To use Phone Book:

- 1. Press **Phone Book** (if available) or the key programmed as **Phone Book**.
- 2. Enter the name of the desired party, as follows:
  - For each letter in the name, press the appropriate key on the keypad until the letter is shown in the display. For example, if the letter C is required, press the digit 2 three times.
  - Use the <— softkey to correct errors.
  - If the next letter in the name is on the same digit key as the previous letter, press the —> softkey before proceeding.
  - If required, press —> softkey to add a space between the first and last name.
- 3. Press the **Lookup** softkey.
  - If the system option "Phonebook Lookup Default to User Location" is enabled

for your phone, the search is limited to names that share your location; otherwise, the entire directory is searched.

- If the system option "Phonebook Lookup Display User Location" is enabled, after the phonebook search function displays the matching name and directory number, the user's location is displayed. The display alternates between the name/number and the location every 2 seconds.
- 4. If no match exists, edit the original entry.
  - or

If the system option "Phonebook with Location" is enabled, press **Backup**. ALL LOCATIONS? Is displayed. Press **Yes** to search the entire directory or press **No** to search for only names that share your location. Edit the name and press **Lookup**.

- 5. If more than one match is found, press the **Next** softkey.
- 6. Do one of the following:
  - To make the call, press the **Call** softkey.
  - To edit the entry, press the **Backup** softkey.
  - To exit, press **Cancel** or **Superkey**.

#### Answer a call

Do one of the following:

- Select the programmable line key or Float Key (see page 57) for the ringing line that is flashing.
- Lift the handset or press 🖽 (SPEAKER).

#### End a call

Do one of the following:

- Press Hang Up or Cancel (🗵).
- Replace the handset.
- Press the key that you have programmed as Cancel.
- If you are in Handsfree mode, press 🗐 (SPEAKER).

#### Redial

To redial the last number that you manually dialed:

- 1. Lift the handset (optional).
- 2. Press  $^{12}$  (**REDIAL**).

#### **Redial - Saved Number**

To save the last number that you manually dialed:

- 1. Lift the handset.
- 2. Dial the appropriate feature access code.

To Redial a saved number:

- 1. Lift the handset.
- 2. Dial the appropriate feature access code.

#### **Handsfree Operation**

To use Handsfree to make a call:

1. If you want to use a Non–Prime Line, press a Line Appearance key.

Note: Your administrator must program Line Appearances to your phone.

- 2. Dial the number.
- 3. Begin speaking when the called party answers. Your phone's Handsfree microphone and Handsfree speaker transmit and receive audio.

To use Handsfree operation to answer calls:

- 1. Press the flashing line key or Float Key (see page 57).
- 2. Begin speaking. Your phone's Handsfree microphone and Handsfree speaker transmit and receive audio.

To hang up while using Handsfree operation:

• Press (SPEAKER).

To turn Mute on during Handsfree operation:

• Press # (MUTE). The Mute key light turns ON.

To turn Mute off and return to conversation:

• Press **M** (**MUTE**). The Mute key light turns OFF.

To disable Handsfree operation:

• Lift the handset.

To return to Handsfree operation:

- 1. Press (SPEAKER).
- 2. Hang up the handset.

## **Auto-Answer**

When the Auto-Answer feature is active, incoming calls ring briefly, and then the phone answers the call in Handsfree mode. You can continue the call handsfree or use the handset.

To enable or disable Auto-Answer:

• Press **Auto-Answer** key. (See <u>Programming Features on Your Keys</u> for instructions on programming features on your phone.) The key is highlighted and all incoming calls are answered in Handsfree mode.

To switch from Handsfree mode to handset mode:

1. Lift the handset

To end a call, do one of the following:

- Press 🛞 (Cancel)
- Press the **Hang Up** softkey.
- Wait for the caller to hang up.

#### Using the Analog line

The phone can support the Line Interface Module. See *Using the Line Interface Module* for more information.

# CALL HANDLING

# Hold

To place a call on Hold:

- Press △ (HOLD).
- Press the key that you have programmed as Hold. The indicator flashes on the line that has the held call.

Note: You can only retrieve a call from hold when the phone is idle.

To retrieve a call from Hold, do one of the following:

- Lift the handset and press the flashing line key or Float Key (see page 57).
- Press the flashing indicator.
- Use the Add Held feature to conference into the held call.

To retrieve a call from Hold at another phone, do one of the following:

- Press the flashing line key.
- Dial the appropriate feature access code and the number of the station that placed the call on Hold.

## Mute

Mute lets you temporarily turn your phone's handset, headset or handsfree microphone off during a call.

To turn Mute on during a call:

• Press # (MUTE). The # (MUTE) light turns ON.

To turn Mute off and return to the conversation:

• Press # (MUTE). The # (MUTE) light turns OFF.

**Note**: If you are on a Handsfree MUTED call and you lift the handset, the handset microphone is automatically enabled and the MUTE light turns OFF.

**NOTE FOR USERS ON RESILIENT 3300 ICP SYSTEMS**: If your phone switches to the secondary system while your speaker or handset is muted (that is, while the Mute key is lit) the call remains muted until you hang up.

# Transfer

To Transfer an active call:

- 1. Press (TRANS/CONF).
- 2. Dial the number of the third party.
- 3. Do one of the following:
  - To complete the Transfer, hang up.
  - To announce the Transfer, wait for an answer, consult, and hang up.
  - To cancel the Transfer, press  $\bigotimes$  (CANCEL).

To transfer an active call during headset operation:

- 1. Press (TRANS/CONF).
- 2. Dial the number of the third party.
- 3. To complete the Transfer, press the Release feature key.

#### Conference

To form a Conference when a two-party call is already in place, or to add another party to an existing Conference:

- 1. Press (TRANS/CONF).
- 2. Dial the number of the next party.
- 3. Wait for an answer.
- 4. Press **A** (TRANS/CONF).

To leave a Conference:

• Hang up or press  $\bigotimes$  (CANCEL).

## **Conference Split**

To Split a Conference and speak privately with the original party:

• Press the **Split** softkey.

# Add Held

To move a call on hold to another line appearance:

- 1. Press an available line key.
- 2. Press the **AddHeld** softkey.
- 3. Press the flashing line key.

To add a call on Hold to an existing conversation or conference:

- 1. Press the **AddHeld** softkey.
- 2. Press the flashing line key.

#### Swap

To call another party when you are in an established two-party call:

- 1. Press (TRANS/CONF).
- 2. Dial the number.

To alternate between the two parties:

• Press the **Trade Calls** softkey.

## **Call Forwarding**

Call Forward lets you redirect incoming calls to an alternate number when

- your phone is busy,
- when you're not answering, or
- all the time.

You can program, activate, and deactivate Call Forward Always quickly through the **Applications** screen while you have other types of Call Forwarding, such as Busy External, activated through your Call Forwarding profiles.

For example, you can enable profiles to forward calls to your voice mailbox when your phone is busy or unanswered. Then, if you must leave your desk, you can quickly enable Call Forward Always to another phone, such as your home phone or cell. After you return to your desk and deactivate Call Forwarding Always, your profiles for busy or unanswered conditions remain active.

#### USING QUICK CALL FORWARD ALWAYS

To program and enable Call Forward Always:

- Launch *Applications* and press **Call Forwarding** or Press the **Forwarding** feature key.
- 2. If a number is already programmed, you can
  - Press Activate to enable forwarding to the current number or
  - Enter a new destination number and then press Activate.

Note: Call Forward Always takes precedence over all other types of forwarding.

To deactivate Call Forward Always:

- Launch *Applications* and press **Call Forwarding** or Press the **Forwarding** feature key
- 2. Press **Deactivate**.

#### PROGRAMMING CALL FORWARDING USING PROFILES

You can create Call Forward profiles that identify where to send your incoming calls. After you create and save a Call Forward profile in the <u>Call Forwarding</u> application, you can enable or disable the profile at any time.

#### Notes:

- The None Profile is a default profile provided by the system. It has no numbers programmed. Use the None Profile to turn off all Call Forwarding.
- The default profile appears when the Call Forwarding set up does not match any of your profiles.
- Only one call profile can be active at a time.
- The dotted radio button icon next to the profile shows the current active profile.

To create a Call Forward profile:

- 1. Launch *Applications* and press **Call Forwarding** or
  - Press the **Forwarding** feature key.
- 2. Press **Profiles**.
- 3. Press New Profile.
- 4. Press Edit Profile Name. An on-screen keyboard displays.
- 5. Press the appropriate keys in the on-screen keyboard to enter the profile name and press **Save**. This profile name identifies where your phone calls will be forwarded to.
- 6. Select the check box opposite the desired type of Call Forwarding:
  - Always: forwards all your phone calls
  - **Busy Internal**: forwards internal phone calls after several rings if your line is busy
  - **Busy External:** forwards external phone calls after several rings if your line is busy
  - No Answer Int: forwards internal phone calls redirects your calls after several rings if you don't answer
  - No Answer Ext: forwards external phone calls redirects your calls after several rings if you don't answer
- 7. Press **Edit Number** to display the on-screen keyboard. In the on-screen keyboard, enter the appropriate number.
- 8. Press Save.
- 9. Press Enable.
- 10. Press Save.
- 11. Repeat Step 6 to Step 10 for each Call Forwarding type that you wish to program.
- 12. Press **Save**. This profile is saved but it is not activated. To activate this profile, see *Activate Call Forward* below.
- 13. Press Close.
- 14. Press Close.

Note: Press Cancel at any time to exit this application without making any changes.

#### ACTIVATE CALL FORWARD

To turn Call Forward on once it has been programmed:

- 1. Press the blue **Applications** key.
- 2. Press Call Forwarding.
- 3. Press **Profiles**.
- 4. Press the appropriate Profile setting.
- 5. Press Activate.
- 6. Press Close.

#### CANCEL CALL FORWARD

To cancel Call Forward:

- 1. Press the blue **Applications** key.
- 2. Press Call Forwarding.
- 3. Press Profiles.
- 4. Press None setting.
- 5. Press Activate.
- 6. Press Close.

# **USING OTHER FEATURES**

### **Account Codes**

An account code is a series of digits that you assign to your calls, usually for accounting purposes. The code identifies the account in the call records that your system generates. A forced account code is usually entered from another extension, enabling you to use features or make calls that the extension otherwise could not. If you want this feature enabled on your phone, ask your System Administrator.

To use Account Codes:

- 1. Lift the handset.
- 2. Dial the Account Code digits.
- 3. Press #.

To enter an Account Code during a call:

- 1. Press **Superkey** (must be programmed to a key).
- 2. Select Account Code.
- 3. Dial the Account Code digits.
- 4. Press the **Save** softkey.
- 5. Do one of the following:
  - For a verified account code, press the **Yes** key.
  - For a non-verified account code, press the **No** key.

# ACD

If your phone is ACD-enabled, you can log in as an agent. When there is no agent logged onto an ACD-enabled set, *LOGGED OUT* is displayed.

To log in as an ACD agent:

- 1. Press Superkey.
- 2. Press Yes.
- 3. Enter your Agent ID, using the key pad.
- 4. Press Enter.

The text, *LOGGED OUT* disappears.

### **Attendant Call Hold - Remote Retrieve**

To retrieve a call placed on Hold by the attendant:

- 1. Lift the handset.
- 2. Dial the appropriate feature access code.
- 3. Dial the digits announced by the attendant.

#### Callback

The Callback feature allows you to be notified when a busy phone becomes free or when a phone has been used after a no-answer condition was encountered.

To request a Callback when you reach a busy or unanswered station:

- 1. Press Call Me Back.
- 2. Hang up.

When the party is available, your phone starts ringing, and the display shows the Callback ringing indicator.

To answer a Callback:

• When you see the Callback ringing indicator, lift the handset, or press the Float Key (flashing with the calling party's name label; see page 57).

#### **Call Forward - Remote (I'm Here)**

To forward calls from a remote station to your current location:

- 1. Press **Superkey** (must be programmed to a key).
- 2. Press the **No** softkey until "Call Forwarding?" appears.
- 3. Press the **Forwarding** softkey.
- 4. Press the **Next** softkey until "I Am Here" appears.
- 5. Press the **To Me** softkey.
- 6. Dial the extension of the remote station.

If you make an error while dialing, use the <— softkey to backspace and correct the number.

7. Press  $\bigcirc$  (**DOWN**) or the **Save** softkey.

To cancel Call Forward – Remote from the station that set the remote forwarding:

- 1. Lift the handset.
- 2. Dial the appropriate feature access code.
- 3. Dial the extension of the remote station.
- 4. Hang up.

To cancel Call Forward – Remote from the station that was forwarded:

- 1. Press **Superkey** (must be programmed to a key).
- 2. Press the **No** softkey until "Call Forwarding?" appears.
- 3. Press the **Forwarding** softkey.
- 4. Press the **Review** softkey.
- 5. Press the **Change Key** softkey.
- 6. Press the **Turn FWD Off** softkey.
- 7. Press **Superkey** (must be programmed to a key).

#### **Call Forward - End Chaining**

To ensure that calls do not get forwarded again by the destination number:

- 1. Lift the handset.
- 2. Dial \*63.
- 3. Hang up.

To again allow calls to be forwarded by the destination number:

- 1. Lift the handset.
- 2. Dial #63.
- 3. Hang up.

#### **Call Forward - Forced**

To force an incoming call to be forwarded:

• Press the Forward softkey.

# Call Pickup

To answer a call that is ringing at another extension in your Pickup Group:

- 1. Lift the handset.
- 2. Press the key that you programmed as **Pickup**.

To answer a call that is ringing at another extension not in your Pickup Group:

- 1. Lift the handset.
- 2. Dial the appropriate feature access code.
- 3. Dial the number of the ringing station.

### **Campon** (Call Waiting)

When you get a busy tone, you can use the Campon feature to be notified when the busy party becomes available.

To Campon to a busy station:

• Press the I Will Wait softkey.

To retrieve a call when you hear the Campon tone:

• You can use the Trade Call or Call Swap feature with the hardkey or a programmable line key. (TRANS/CONF)

## **Direct Paging**

Direct Paging allows you to page a party through the party's handsfree speaker. If the paged party has Off-Hook Voice Announce enabled, the page will be heard even when the party is on a handset or headset call. If the paged party has Handsfree Answerback enabled and turned on on the phone, your page automatically establishes a handsfree call with the paged party.

To page a party:

- 1. Lift the handset.
- 2. Press the Direct Paging feature key or dial the appropriate feature access code.
- 3. Dial the extension number.
- 4. Speak to the dialed party after the tone.

How you answer a Direct Page depends on whether Handsfree Answerback is enabled and turned on at your phone. See one of the following procedures in this guide:

- Direct Paging Handsfree Answerback Enabled
- Direct Paging Handsfree Answerback Disabled

#### **Direct Paging - Handsfree Answerback Enabled**

When you receive a Direct Page, Handsfree Answerback automatically establishes a Handsfree call on your phone after a single burst of tone.

Your administrator enables or disables Handsfree Answerback on your phone. After your administrator enables Handsfree Answerback, you can choose to turn it on or off directly from your phone.

To turn Handsfree Answerback on:

- When your phone is idle, press # (MUTE) once. The MUTE key light flashes to indicate that Handsfree Answerback is ON.
- When a Direct Page arrives, the MUTE key light turns OFF and a Handsfree call is automatically established.

To turn Handsfree Answerback off:

- Press the flashing *M* (MUTE) key once. The MUTE key light turns OFF.
- To respond to a Direct Page when Handsfree Answerback is OFF, see "Direct Page Handsfree Answerback Disabled" elsewhere in this guide.

**Note**: By default, Handsfree Answerback is turned OFF at your phone. If the  $\cancel{M}$  (**MUTE**) key is OFF when your set is idle, Handsfree Answerback is OFF.

To answer a call using Handsfree Answerback:

Phone state before Page arrives	To answer the Direct Page
Phone is idle and MUTE is flashing	1. Check that MUTE is OFF.
	2. Listen for the paging party.
	3. Begin speaking.
	4. Lift the handset if you wish to switch from a Handsfree call to a handset call.
You are on a handset or headset call, and MUTE is OFF	1. Check that MUTE is flashing.
	2. Press MUTE. The light turns ON solid, and you are now speaking to the paging party and have muted your handset/headset call.
	3. Speak to the paging party. Press MUTE to alternate between handset/headset and handsfree calls.
You are on a MUTED handset/headset call, OR, you are on a Handsfree call	The party paging you receives a busy tone. Handsfree Answerback does not interrupt your call.

To end a Handsfree Answerback call:

• Press either (SPEAKER) or (CANCEL).

When the Handsfree Direct Page call ends, the MUTE key light returns to the state it was in before the call was established.

#### **Direct Paging - Handsfree Answerback Disabled**

Your administrator enables or disables Handsfree Answerback and you can also turn it on or off on your phone. To turn Handsfree Answerback off, see "Direct Paging - Handsfree Answerback Enabled" elsewhere in this guide. When Handsfree Answerback is disabled on your phone and you receive a Direct Page, the Direct Page is indicated by a single burst of tone.

To answer Direct Page calls when Handsfree Answerback is disabled:

Phone state before Page arrives:	To answer the Direct Page (indicated by single burst of tone):
Phone is idle and MUTE is OFF.	1. Check that MUTE is ON solid.
	2. Lift the handset <b>OR</b> press MUTE key to answer in Handsfree mode. (The light turns OFF.)
	3. Begin speaking.
You are on a handset call or headset call, and MUTE is OFF	1. Check that MUTE is flashing.
	2. Press MUTE. The light turns ON solid and you are now speaking to the paging party and have MUTED your handset/headset call.
	3. Speak to the paging party. Press MUTE to alternate between handset and handsfree calls.
You are on a MUTED handset/headset call, OR, you are on a Handsfree call	The party paging you receives a busy tone. Handsfree Answerback does not interrupt your call.

To end a Direct Page call, do one of the following:

- Hang up the handset to end a handset call.
- Press  $(\mathbf{SPEAKER})$  to end a Handsfree call.
- Press  $\otimes$  (CANCEL).

When the Handsfree Direct Page call ends, the (MUTE) key light returns to the state it was in before the call was established.

## **Do Not Disturb**

When you enable Do Not Disturb, callers will get a busy tone, and an on-screen text message indicating that you do not wish to be disturbed.

To activate or deactivate Do Not Disturb:

Press the Do Not Disturb key that you programmed. The key is highlighted when Do Not Disturb is activated and is not highlighted when Do Not Disturb is not activated. The phone status line shows the Do Not Disturb ② icon.

To activate Do Not Disturb from a remote extension:

- 1. Lift handset.
- 2. Dial the number of the station to which **Do Not Disturb** is to apply.
- 3. Hang up.

To deactivate Do Not Disturb from a remote station:

- 1. Lift handset.
- 2. Dial the appropriate feature access code.
- 3. Dial the number of the station with **Do Not Disturb** activated.
- 4. Hang up.

#### **EMERGENCY CALLS**

To make an Emergency Call:

- 1. Lift the handset.
- 2. Dial your Local Emergency Number (911).

## Float Keys (5340 IP Phone)

The 5340 IP Phone offers 48 programmable multi-function keys for one-touch feature access. You can program three of these keys as float keys. Float keys are typically used to display unanswered ringing lines on designated keys where the ringing lines would otherwise be hidden on one of the phone's application pages. The location of the Float keys is shown in the following figure:



Up to three concurrent incoming calls with associated labels can appear on the Float keys. The labels are presented in reverse video (white on black background). Float keys can also be used to support ringing line queues – due to the number of ringing lines at any one time, you are able to view the queue of unanswered "floated" lines, and answer them as quickly as possible.

Only the following line types are supported for float keys on 5340:

- Single Line
- Key System
- Multicall

#### **Programming Float Keys**

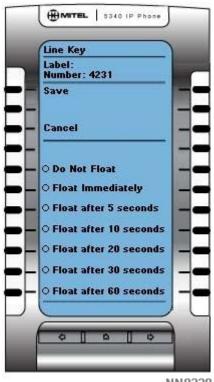
You program the Float Keys using the Settings application on the 5340 phone. You are able to program the Float Keys essentially as a mirror of any of the lines programmed on the 48 programmable keys. The Float Keys reflect the state of those lines including indicators and labels, and allows you to access those lines without having to navigate to the pages where those keys may be displayed. Any answered floating line remains floating for the duration of the call, regardless of the manner in which it was answered.

To enable float keys:

- 1. Press Applications.
- 2. Press Settings.
- 3. Press Float Keys.
- 4. Press Enable.
- 5. Press Save.

To program Float Keys using the Settings Application:

- 1. Press Applications.
- 2. Press Settings.
- 3. Press Programmable Keys.
- 4. Press one of the line keys that you want to appear on a Float Key. Use the Page Navigator keys to move through the list of programmed lines if necessary. The Float Configuration display appears.
- 5. Press a key corresponding to your desired float configuration (see figure below):
  Float Immediate configure the unanswered incoming call on the designated line to appear at the Float Key immediately
  Float after... configure unanswered incoming calls to display on a Float Key after a delay of up to 60 seconds
  Do Not Float configure unanswered incoming calls to never displayed on a Float Key (this is the default setting)



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- 6. Repeat steps 3-5 for every line key that you want to appear on the float keys.
- 7. Press Save.
- 8. Press Close.

To disable float keys

- 1. Press Applications.
- 2. Press Settings.
- 3. Press Float Keys.
- 4. Press **Disable**.
- 5. Press Save.

#### **Using Float Keys**

You can set up more than three lines to float. As lines ring, they get placed into a queue which will display the first three in the float key area. If there are more than three lines configured to float, as Float Key positions are freed up, the next lines in the queue get displayed. Press the Float key of the ringing line to answer a call.

# **Group Listen**

With Group Listen, you can carry on a conversation using the handset or headset while allowing others nearby to listen to the person at the far end over the handsfree speaker. The handsfree microphone is disabled in Group Listen mode.

To activate Group Listen while in a handset conversation:

• Press the Group Listen key.

Audio from the far-end party is now heard through both the handset/headset and the speaker.

To make the call a normal two-way speaker call:

• Press (SPEAKER).

To exit Group Listen mode (and return to a normal handset/headset call):

• Press the **Group Listen** key.

To activate or deactivate Group Listen while in headset mode:

• Press the **Group Listen** key.

#### **Group Paging / Meet Me Answer**

Group Paging allows you to page a group of telephones through their built-in speakers. You can belong to as many as three paging groups with one group designated as your "prime" group.

When you need to respond to a Group Page but don't know the identity or extension number of the paging party, use the Meet Me Answer feature. You have up to 15 minutes after receiving the page to use Meet Me Answer.

To make a Group Page:

- 1. Lift the handset.
- 2. Press **Direct Page** or dial the appropriate feature access code.
- 3. Do one of the following:
  - To page your prime page group, press #.
  - To page a specific page group, dial the page group directory number.
- 4. Speak to the dialed party after the tone.

To respond to a Group Page by using Meet Me Answer:

- 1. Lift handset.
- 2. Press the key you have programmed to Meet Me Answer or dial the appropriate feature access code.

(See <u>Programming Features on Your Phone</u> for instructions on programming features to your phone.)

- 3. Do one of the following:
  - To respond to a page from your prime page group, press #.
  - To respond to a page from a specific page group, dial the page group directory number.

### **Headset Operation**

**Note:** For information about the Cordless Headset, see "USING THE CORDLESS HEADSET" on page 89.

To enable Headset Operation:

• Press the **Headset** feature key.

To answer a call (when Auto Answer is disabled):

• Press the flashing line key or Float Key.

To answer call (when Call Notification is enabled)

• Select **Close** and then select the prime line.

To hang up:

• Press  $\otimes$  (CANCEL).

To mute your headset microphone:

• Press the **M** (**MUTE**) key. The light turns ON.

To turn mute off and return to the conversation:

• Press the **M** (**MUTE**) key. The light turns OFF.

## Hot Desking (Must be set up by Telcom)

Hot Desking allows you to log into the telephone system from any phone designated as a Hot Desk phone. When you log in at the phone using your assigned Hot Desk User Extension Number, the phone assumes all your speed dials, features keys, call forwarding setup, and line appearances - even your language preference for the display. Any changes you make to the phone while you are logged in--for example, adding a speed dial--are saved to your personal profile. Logging in activates your profile on any phone that supports Hot Desking.

When you log in as a hot desk user, Call History data is updated for you. You do not see any call logs for the phones registered DN; you only see your history data. When you log out, the registered DNs history data is displayed. To access your voice mail when you are logged in as a hot desk user, you must log in to your voice mail.

To log into a Hot Desking phone (the phone must be idle):

- 1. Press the key you have programmed to **HotDesking**.
- 2. Press the **Login** key.
- 3. Using the phone keys, enter your Hot Desk User Extension Number, and then press OK.
- 4. Enter your pin number and press **OK**.

While logged in as a hot desk user, the phone status line shows the Hot Desk 2 icon.

To log out of Hot Desking phone (the phone must be idle):

- 1. Press the key you have programmed to **HotDesking**.
- 2. Press the **Logout** command key.
- 3. Press the **Confirm** command key.

**Note:** Your profile can only be active on one phone at a time. If you log in from another phone without logging out from the first one, the system will automatically deactivate your profile on the first phone.

#### Hot Desk Remote Logout

A user who has forgotten to log out of a Hot Desking phone can be logged out from a phone that is configured to allow Hot Desk Remote Logout.

Note: This feature must be allowed by your System Administrator via the Class of Service.

To remotely log out a Hot Desking phone:

- 1. Dial 111.
- 2. Dial the Hot Desk User Extension Number that you want to log out.
- 3. Press the **Logout** command key.
- 4. Press the **Confirm** command key.

#### Hot Desk - PIN Change

To change your Hot Desk PIN:

- 1. Log into a Hot Desking phone.
- 2. Press **Superkey** (must be programmed to a key).
- 3. Press the **HotDesk PIN** softkey.
- 4. Press the **Yes** softkey.
- 5. Enter the current PIN or skip to step 6 if a PIN has not yet been assigned.
- 6. Press the **Enter** softkey.
- 7. Enter the new PIN. The PIN can include digits from 0 to 9 only and can be from 0 to 8 characters in length.
- 8. Press the **Enter** softkey.
- 9. Re-enter the new PIN.
- 10. Press Superkey.

#### Make Busy

You can use the Make Busy feature to have your phone appear busy to other callers. If callers dial your phone number when Make Busy is enabled a message indicating that your line is busy is displayed on their phones.

To enable Make Busy:

• Press the key you programmed to **Make Busy**. The key illuminates when Make Busy is activated and *MAKE BUSY* is displayed.

To disable Make Busy:

• Press the key you programmed to **Make Busy**.

#### **Message Waiting Indicator**

The Message Waiting Indicator (MWI) feature allows you to be notified when messages have been left on another phone. Once you have programmed a key to MWI, this key is always enabled.

To use MWI to contact the extension that left a message:

• Press the key you have programmed to MWI.

#### **Messaging - Advisory**

Advisory Messaging enables you to select a notice that appears on your phone display to inform people visiting your desk of your whereabouts. Select from a variety of advisory messages, including "On vacation", "In a meeting", or "Out to Lunch".

To turn Messaging - Advisory on:

- 1. Press **Superkey** (must be programmed to a key).
- 2. If necessary, press the No softkey until "Advisory Msgs" appears.
- 3. Press the **Advisory** softkey.
- 4. Press the **Next** softkey until the desired message appears.
- 5. Press the **Turn Msg On** softkey.

To turn Messaging - Advisory off:

- 1. Press **Superkey** (must be programmed to a key).
- 2. If necessary, press the No softkey until "Advisory Msgs" appears. .
- 3. Press the **Yes** softkey when "Advisory appears.
- 4. Press the Turn Msg Off softkey.

#### **Messaging - Callback**

To leave a Callback Message when you hear busy or ringback tone:

• Press Mathematical Message) or press the Callback softkey.

To respond to a message waiting condition on your phone:

- 1. Press 🖾 (MESSAGE).
- 2. If a password is required, dial your password (and press the Enter softkey if available).

- 3. Press the **Read Message** softkey, and do one or all of the following:
  - To display the time the message was sent, press the More Msg softkey.
  - To display the number of the caller, press the **More Msg** softkey twice.
  - To call the message sender, press the **Call** softkey.
  - To delete the message, press the **Erase Msg** softkey.
  - To view the next message, press Mathematical (MESSAGE).

You can check for messages from a remote station:

- 1. Press Superkey (must be programmed to a key).
- 2. Press the **No** softkey until "Remote Msging?" appears.
- 3. Press the **Yes** softkey.
- 4. Dial your extension number.
- 5. Press the **Enter** softkey.
- 6. If a password is required, enter your password and press the Enter softkey.
- 7. Press the **Yes** softkey.

You can set, change, or clear a password (up to 7 digits, not including 0):

- 1. Press **Superkey** (must be programmed to a key).
- 2. Press the **No** softkey until "Set Password?" appears.
- 3. Press the **Yes** softkey.
- 4. Do one of the following:
  - To enter a new password, enter your password.
  - To change or clear your password, enter your current password.
- 5. Press the **Enter** softkey.
- 6. To change or clear your password, do one of the following:
  - To change your password, enter your new password and press the **Enter** softkey.
  - To clear your password, enter 0.
- 7. Enter your new password again.
- 8. If you are setting up or changing a password, press the Enter softkey.
- 9. Press **Superkey** (must be programmed to a key).

#### **Messaging - Cancel Callback**

To cancel a Callback:

- 1. Lift the handset.
- 2. Dial the appropriate feature access code.
- 3. Dial the number of the called station.
- 4. Hang up.

### **Messaging - Cancel All Callbacks**

To cancel all Callbacks:

- 1. Lift the handset.
- 2. Dial the appropriate feature access code.
- 3. Hang up.

#### Music

To turn Music on and off when the phone is idle, do one of the following:

- To turn the music on, press the key that you programmed to Music or the Music softkey.
- To turn the music off, press the key that you programmed to Music or the Music softkey.

When the Music is activated, the key you have programmed is highlighted.

#### **Night Answer**

The Night Answer feature allows you to route calls to an attendant or message at night.

To enable Night Answer:

• Press the key you programmed to Night Answer. When you have enabled Night Answer, this key is highlighted.

To disable Night Answer:

• Press the key you programmed to Night Answer

### Reminder

To program a Reminder:

- 1. Press **Superkey** (must be programmed to a key).
- 2. Press the **No** softkey until "Timed Reminder" appears.
- 3. Press the **Reminder** softkey.
- 4. Enter the time in 24-hour format.
- 5. Press the **Save** softkey.

To view, change, and/or cancel a pending Reminder:

- 1. Press **Superkey** (must be programmed to a key).
- 2. Press the **No** softkey until "Timed Reminder" appears.
- 3. Press the **Reminder** softkey.
- 4. Do one of the following:
  - To change the Reminder, press the **Change Key** softkey, enter the new time, and press the **Save** softkey.
  - To cancel the Reminder, press the **Cancel No.** softkey.
  - To exit without canceling the Reminder, press **Superkey** (must be programmed to a key).

To acknowledge a Reminder when your phone rings once:

• Press the **Confirm** softkey.

## Speak@Ease

Users of the Speak@Ease softkey can place a call by speaking the name of the person they wish to dial. Speak@Ease enables you to have access to Mitel Speech Server. The Speech Server is a speech recognition application that routes incoming calls to a specific destination based on spoken commands.

To dial a call using Speak@Ease:

- 1. Press the key you have programmed to Speak@Ease.
- 2. Speak the name of the person you wish to call.

#### **Speed Call**

Speed Call is an application that allows you to dial a specific number with one key press. You must program Speed Call on a Programmable key. For more information on programming this key, see <u>Program Feature Keys Using the Settings Application</u>.

To make a Speed Call:

• Press the key that you have programmed as your Speed Call key.

# USING YOUR PHONE WITH THE CORDLESS MODULE AND ACCESSORIES

The cordless handset and cordless headset provide users with the capability to move around within their own office or adjacent offices while using the telephone.

Both cordless devices connect to your IP telephone through the cordless module, which attaches to the back of the phone. The cordless headset rests and recharges in a headset cradle that attaches to the side of the telephone. The cordless handset recharges in the handset cradle.

The Cordless Devices Application (see page 92) provides access to the configuration settings and information screens that apply to the cordless module and accessories.

**Note**: Since only one module type can be attached to the phone at any given time, you can not use a Programmable Key Module (PKM) when the Cordless Module is attached.

**CAUTION**: Attempting to remove the back plate on the telephone to install the Cordless Module before disconnecting the telephone's power supply may damage the telephone. For information about installing the Cordless Module, see the *Cordless Module and Accessories Installation Guide for Mitel 5330/5340 IP Phones* available at Mitel OnLine.



Figure 1. Cordless Module and Accessories on 5300 Series Phone



Figure 2. Rear view

#### **Elements of Your Cordless Module and Accessories**

Feature	Function
1) Cordless Module	Attached to the back of the phone, the module contains a Light Emitting Diode (LED) indicating that a cordless device is in use; also indicates the state of pairing between the module and a cordless device.
2) Cordless Headset	Cordless hands free operation for calls. If you are using the cordless headset, you do not need to use the handset.
3) Cordless Headset Charging Cradle	Provides power to recharge the cordless headset battery.
4) Cordless Handset Charging Cover	Provides power to recharge the cordless handset battery. Replaces the cover supplied with the phone for corded handsets.
5) Cordless Handset	Cordless operation for handset calls. (You can transfer from the phone handset to the cordless headset at any time.)
(Figure 2)	
6) Cordless Module pairing button	Initiates pairing between the Cordless Module and a cordless accessory.
7) Cordless Headset Cradle cable	Connects to the Cordless Module to provide power to the charging cradle.

### Handset/Headset Combinations

The following combinations of corded and cordless headset and handset are supported on the 5330/5340 IP Phone:

- Corded handset only
- Corded headset only
- Corded handset and corded headset
- Cordless handset only
- Cordless headset only
- Cordless handset and cordless headset
- Corded handset and cordless headset
- Corded headset and cordless handset

### Pairing the Cordless Module and Accessories

The cordless headset and handset are optional accessories, ordered separately. Before use, each must establish communication with the Cordless Module using a procedure called pairing.

#### Notes:

- An IP telephone can have only one cordless handset and one cordless headset
- A cordless handset or headset can be paired with only one IP telephone at a time
- Pairing a new cordless handset or headset with the IP telephone overwrites the configuration of any previous handset or headset
- Pairing cannot be performed when the cordless device is already in use.

#### Pairing a Cordless Accessory with the Cordless Module

To pair a cordless accessory:

- 1. Ensure that the battery of the cordless device to be paired is at least partially charged.
- 2. Press and hold down the pairing button on the back of the Cordless Module (see Figure 2 on page 82) for 5 seconds to activate telephone pairing mode. The LED on the Cordless Module blinks. The Cordless Devices application opens on the telephone and prompts you to "Press the pairing button on the cordless device now.
- 3. Press and hold down the hookswitch on the cordless handset or headset for 5 seconds to activate accessory pairing mode. The LED on the cordless accessory blinks. After a moment, the Cordless Devices application displays protocol, firmware, hardware, and IPEI information for the device to be paired.
- 4. Press **Yes** to confirm pairing. The Cordless Devices application confirms the pairing by displaying the paired device name and its battery level indicator.
- 5. Press **Close** to exit.

To unpair a cordless accessory:

- 9. Press the blue **Applications** here and then press **Cordless Devs**.
- 10. Press the device name that you want to unpair. The information screen for the selected device appears.
- 11. Press **Unpair this Device**. If the accessory is in use, an error message is displays. Otherwise, the accessory is unpaired, removed from the display, and can no longer be used to interact with the phone.
- 12. Press Close.

For more information about the Cordless Devices Application, see page 92.

#### **Cordless Module LED Indicators**

The Cordless Module has a blue light-emitting diode (LED) that indicates the current status of the module (See Figure 1):

Blue LED	Function
Solid	Audio is active between the module and either the handset or headset.
Blinking	Pairing mode is active or a firmware upgrade is in progress.
Off	No audio is active.
Solid for 2 seconds	Pairing is successful.

Blinking: LED is On and Off for equal amount of time

#### Using a Cordless Device as a Remote Control

When not being used to talk, the cordless handset/headset buttons can act as a remote control device to change display contrast, volume, and mute settings on the host IP phone. For example, in a remote handsfree conference setting, the chairman can use the volume and mute buttons on a cordless device to adjust speaker levels and mute the microphone on an IP phone that is not within his reach. HTML applications may also make use of the cordless device buttons but functionality may differ among applications.

# USING THE CORDLESS HANDSET

The cordless handset provides office mobility, allowing you to make and answer calls while away from your desk. Replacing the standard corded handset, the cordless handset contains a rechargeable battery that charges in the handset cradle when not in use.

To use the Cordless Handset, you must pair the handset with the phone. For more information, see "Pairing the Cordless Module and Accessories" on page 85.



Figure 3. Cordless Handset on 5300 Series Phone

#### **Elements of the Cordless Handset**

Feature	Function
1) Cordless Handset LED	<ul><li>Blue: Light-emitting diode (LED) indicating the status of the handset.</li><li>Green: LED indicating the status of the handset battery.</li></ul>
	For more information see Cordless Handset LEDs on page 90
2) Hookswitch Button	Lifting the handset from the cradle activates the handset. If the handset is already out of the cradle, pressing the hookswitch takes the handset off-hook. Pressing the hookswitch again returns it to on-hook. Pressing the hookswitch while on a speakerphone call, moves the call to the cordless handset.

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Feature	Function
3) Mute button	Mute allows you to turn the microphone off during a call.
<ul><li>4) Volume Up and</li><li>5) Volume Down buttons</li></ul>	Up and Down provide volume control for the ringer and handset/headset.

Note: The IP Phone deactivates the cordless handset when a corded handset is plugged in.

### Answer a call

Do one of the following:

- Lift the cordless handset.
- If the handset is already out of the cradle, press the hookswitch button on the handset.

**Note**: A call on a Line Appearance key answered while a call is on hold on the Prime Line, is presented over the speaker.

# Hang up

Do one of the following:

- Replace the cordless handset in the cradle.
- Press the hookswitch button on the handset.

# **Dialing – Auto Dial Disabled**

To dial a number with Auto Dial disabled:

- 1. Lift the handset or press the hookswitch.
- 2. Make the call using the dial pad, or press a programmed speed dial key on the phone.

# **Dialing – Auto Dial Enabled**

To dial with Auto Dial enabled:

• To dial the predefined Auto Dial number, press the hookswitch on the cordless handset or headset.

To program Auto Dial, refer to Using the Cordless Devices Application on page 94.

# **Alerting Tones and LEDs**

Feature	Function
Mute key on cordless device ON/OFF	2-pitch tone occurs immediately. Reminder tone occurs 30 seconds after activation and then regularly until deactivated.
Mute key on Phone ON/OFF	No immediate tone. Reminder tone occurs 30 seconds after activation and then regularly until deactivated.
Low battery (within 10 minutes left)	3 beeps and 20 second pause repeated 3 times
Low battery (within 2 minutes left)	3 rapid beeps and 1.5 second pause repeated 3 times
Out of range	Repetitive 3-pitch tone until you are back in range. <b>Note</b> : If you are out of range for more than 10 seconds, any call that is in progress is dropped and not recovered.

The cordless accessories provide the following alerting tones:

**Note**: Audio indications are heard in the handset only when it is in use and may interrupt voice transmission.

#### Cordless Handset LEDs

The handset has two LEDs:

- Blue indicates the operational status of the handset
- Green indicates the status of the electrical charge of the battery

LED Color	LED State	Indicates
Blue	Solid	Handset is muted
	Blinking	Handset is in pairing mode
	Winking	Active audio path between Handset and Module
	Off	<ul><li>No audio path between Handset and Module OR</li><li>Battery is dead</li></ul>
Green	Solid	Battery is fully charged
	Blinking	Battery is charging. <b>Note</b> : It is normal for the handset LED to cycle between blinking and solid as battery charge is maintained.
	Off	When handset is cradled and the LED does not flash or illuminate, this indicates an absence of battery power. During the first $30 - 60$ minutes that the light is off, the battery may be trickle charging. If that is the case, the LED will resume normal behavior within that 60 minute period. If the LED remains off for more than 60 minutes, then either the battery is no longer chargeable or there is a problem in the charging circuit.

Blinking: LED is On and Off for equal amount of time

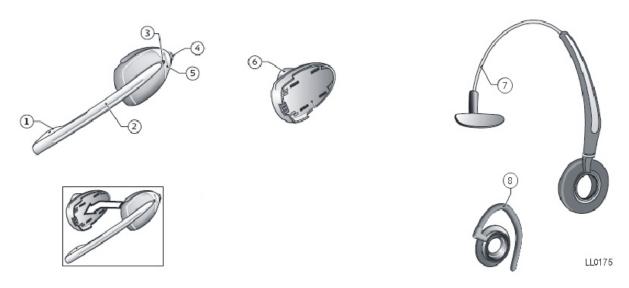
Winking: LED is On for a short period of time and Off for a longer period

# USING THE CORDLESS HEADSET

The cordless headset offers the same capability as the cordless handset to make and answer telephone calls away from your desk while adding the convenience of hands-free operation.

When not in use, the cordless headset sits in the headset charging cradle.

To use the Cordless Headset, you must pair the headset with the phone. For more information, see "Pairing the Cordless Module and Accessories" on page 83.



#### Elements of the Cordless Headset

#### Feature

- 1) Microphone
- 2) Boom arm
- 3) Link indicator (LED)
- 4) Volume control with mute switch
- 5) Hookswitch and pairing button (gray section with logo imprinted)
- 6) Speaker
- 7) Headband
- 8) Ear hook

## Answer a call

Do one of the following:

- Lift the cordless headset from the cradle.
- If the headset is already out of the cradle, press the hookswitch button on the headset.

## Hang up

Do one of the following:

- Replace the cordless headset in the cradle.
- If the headset is already out of the cradle, press the hookswitch button on the headset.

# **Dialing – Auto Dial Disabled**

To dial a number with Auto Dial disabled:

- 1. Lift the headset or press the hookswitch.
- 2. Make the call using the dial pad, or press a programmed speed dial key on the phone.

# **Dialing – Auto Dial Enabled**

To dial with Auto Dial enabled:

• To dial the predefined Auto Dial number, press the hookswitch on the cordless handset or headset.

To program Auto Dial, refer to Using the Cordless Devices Application on page 92.

# Headset Alerting Tones and LEDs

The cordless accessories provide the following alerting tones:

Feature	Function
Mute ON/OFF	2-pitch tone occurs immediately. Reminder tone occurs 30 seconds after activation and then regularly until deactivated.
Mute key on Phone ON/OFF	No immediate tone. Reminder tone occurs 30 seconds after activation and then regularly until deactivated.
Low battery (within 10 minutes left)	3 beeps and 20 second pause
Low battery (within 2 minutes left)	3 rapid beeps and 1.5 second pause

Feature	Function
Out of range	Repetitive 3-pitch tone until you are back in range. <b>Note</b> : If you are out of range for more than 10 seconds, any call that is in progress is dropped and not recovered.

#### Cordless Headset LEDs

There are two LEDs associated with the cordless headset:

- A blue LED on the headset indicates the headset status
- A green LED in the headset charging cradle indicates battery status

LED Color	LED State	Indicates
Blue	Solid	Headset mic is muted
(on headset)	Blinking	Headset is in pairing mode
	Winking	Active audio path between Headset and Module
Solid for 2 seconds Off	Solid for 2 seconds	<ul><li>Pairing successful OR</li><li>New battery installed</li></ul>
	Off	<ul><li>No audio path between Headset and Module OR</li><li>Battery is dead</li></ul>
Green	Solid	Battery is fully charged
(on cradle)	Blinking	Battery is charging. <b>Note</b> : It is normal for the headset LED to cycle between blinking and solid as battery charge is maintained.
	Winking	Indicates low voltage when headset is uncradled
	Off	When headset is cradled, indicates battery is not charging.

Blinking: LED is On and Off for equal amount of time

Winking: LED is On for a short period of time and Off for a longer period

# USING THE CORDLESS DEVICES APPLICATION

The Cordless Devices Application provides access to module information and pairing for handor headsets.

To access the Cordless Devices Application, do one of the following:

- Press the blue **Applications** key and then press **Cordless Devices**
- Press a feature key you have programmed as the Cordless Devices Application key.

For information about programming feature keys, see page 29.

**Note**: When the pairing button on the Cordless Module is pressed, or when the battery level of a cordless accessory is critically low, the phone will automatically open the Cordless Devices Application.

## **Viewing Cordless Module Information**

You can use the Cordless Module Application to view protocol, firmware, and hardware information about the module.

To view cordless module information

- 1. Access the Cordless Module Application.
- 2. Press Cordless Module Info. Device information appears on the screen.
- 3. Press **Close** to exit.

## Low Battery Level

When the battery of a cordless device reaches a near-critical level, the phone displays a warning. Until the battery is recharged (or until it becomes fully discharged), the warning is repeated at each new call made using the Prime Line. To continue with a call while charging the cordless accessory, switch to speakerphone and then cradle the cordless accessory.

## Auto Dial

When a Cordless Module is installed and at least one device is paired, the Auto Dial feature is available in the Settings menu. You can program a number that is automatically dialed when a cordless device hookswitch button is pressed.

To program an Auto Dial number:

- 1. Press Settings.
- 2. Press Auto Dial, and then press Edit Number.
- 3. In the on-screen keyboard, enter the autodial number (see Using the Dial Pad to Enter Information).
- 4. Press Save.
- 5. Press Edit Label.
- 6. In the on-screen keyboard, enter the appropriate information.
- 7. Press **Save** and then press **Close**.

To disable Auto Dial:

- 1. Press Settings.
- 2. Press Auto Dial.
- 3. Press **Disable Auto Dial**. The Auto Dial settings you have programmed are maintained when the feature is disabled.
- 4. Press Save.
- To re-enable, repeat steps 1 and 2 and then press Enable Auto Dial.
- To change Auto Dial information, press Edit Number and/or Edit Label.
- Press **Save** to save all changes.