

# Mitel MiVoice 6930 IP Phone

58015128 REV00

RELEASE 1.0 USER GUIDE FOR MIVOICE BUSINESS

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## Mitel MiVoice 6930 IP Phone User Guide

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## Welcome

The Mitel MiVoice 6930 IP phone is a premium feature-rich phone with a large color display that delivers graphically rich applications. The Mitel MiVoice 6930 IP phone provides 12 programmable self-labeling keys allowing up to 72 functions and five intuitive state sensitive softkeys.

This applications phone features superior sound quality with wideband audio, an enhanced speakerphone that utilizes advanced audio processing to achieve richer and clearer handsfree conversations, and native analog, DHSG/EHS, USB, and Bluetooth headset functionality.

The Mitel MiVoice 6930 IP phone supports MobileLink, a feature that provides seamless mobile integration using Bluetooth wireless technology. MobileLink highlights include the ability to:

- Answer a mobile phone call using your Mitel MiVoice 6930 IP phone.
- Effortlessly move mobile call audio between the Mitel MiVoice 6930 IP phone and your mobile phone.
- Sync your mobile phone's contact list with your Mitel MiVoice 6930 IP phone.

Accommodating today's high speed networks through dual Gigabit Ethernet ports, the Mitel MiVoice 6930 IP phone also offers plenty of support for Mitel and third-party peripherals and has an environmentally efficient PoE class 3 rating. The Mitel MiVoice 6930 IP phone is one of the most advanced desktop IP phones available on the market today and is ideal for any enterprise executive or manager, Teleworker, and Contact Center employee.

The 6930 IP phone is compatible with the MiVoice Business phone system.

## About this guide

This guide explains how to use the basic features of your new Mitel MiVoice 6930 IP phone. Not all features listed are available by default. Your System Administrator has the ability to customize many features on this phone. Contact your System Administrator to find out which features and services are available to you on your phone system.

## Supporting documentation

To access phone and system-specific documentation:

1. In your browser, go to <http://www.mitel.com>.
2. Click **Product Manuals** under the **Support** section.
3. Select **PDF Guides and Online Help** under the **End User Documents** drop-down menu.
4. In the left-hand menu, navigate to **Telephones**.

### Phone features

Feature highlights include:

- 4.3" WQVGA (480x272) color TFT LCD display with brightness controls
- Built-in-two-port, 10/100/1000 Gigabit Ethernet switch
- Embedded Bluetooth 4.0
- USB 2.0 port (500mA maximum)
- Wideband handset
- Enhanced wideband, full-duplex speakerphone for handsfree calls
- Extensive support for peripherals and modules: Mitel cordless Bluetooth handset, Bluetooth, USB, DHSG/EHS, and wired analog headsets, M695 Color Programmable Key Module (PKM), and Mitel Wireless LAN Adapter
- AC power adapter (sold separately)
- 12 programmable, multi-function, self-labeling keys allowing up to 72 functions and five intuitive state sensitive softkeys
- MobileLink support - seamless mobile integration using Bluetooth wireless technology

### Installation and setup

Please refer to the *Mitel MiVoice 6930 IP Phone Installation Guide* included with your phone for basic installation and physical setup information.

### 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 "[Accessory support](#)" on [page 80](#) for more information on headsets.

#### Protect your hearing

Your Mitel MiVoice 6930 IP phone has a control for adjusting the volume of the handset, headset, and speakerphone. Because continuous exposure to loud sounds can contribute to hearing loss, keep the volume at a moderate level.

#### Adjust the viewing angle

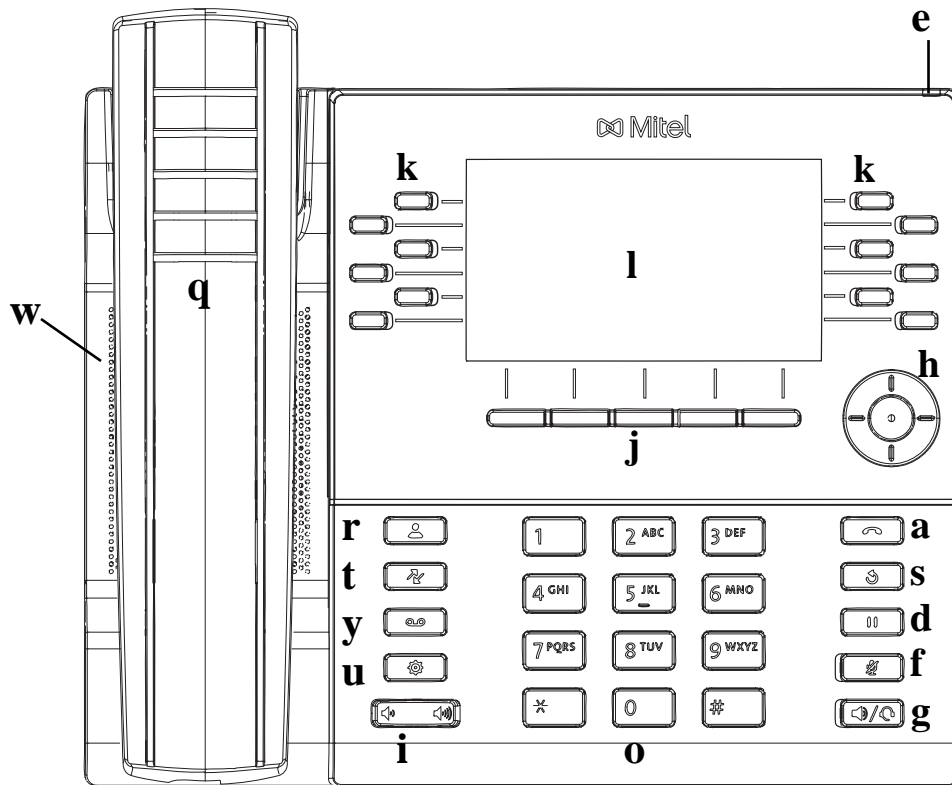
The stand for your Mitel MiVoice 6930 IP phone supports two viewing angles (30° and 60°). Adjust the stand to suit your viewing preference. For instructions on how to adjust the stand, see the *Mitel MiVoice 6930 IP Phone Installation Guide*.



# Phone keys

## Key panel











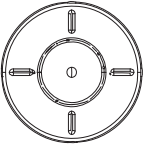

The following sections describe the various Mitel MiVoice 6930 IP phone key functions and how they can help you make and manage your calls and caller information.

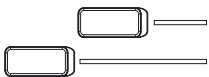


<b>q</b>	Handset	<b>a</b>	Goodbye Key
<b>w</b>	Speaker	<b>s</b>	Redial Key
<b>e</b>	Message Waiting Indicator (MWI)	<b>d</b>	Hold Key
<b>r</b>	Contacts Key	<b>f</b>	Mute Key
<b>t</b>	Call History Key	<b>g</b>	Speaker/Headset Key
<b>y</b>	Voicemail Key	<b>h</b>	Navigation Keys/Select Button
<b>u</b>	Settings Key	<b>j</b>	State-Sensitive Softkeys
<b>i</b>	Volume Control	<b>k</b>	Programmable Keys
<b>o</b>	Dialpad	<b>l</b>	LCD Screen

## Key description

The following table describes the keys on the Mitel MiVoice 6930 IP phone:

Key	Description
	<b>Contacts key</b> - Displays a list of your contacts. For more information, see <a href="#">“Contacts”</a> on page 51.
	<b>Call History key</b> - Displays a list of your missed, outgoing, and answered calls. For more information, see <a href="#">“Call History”</a> on page 63.
	<b>Voicemail key</b> - Provides access to your voicemail service (if configured). For more information, see <a href="#">“Voicemail”</a> on page 69.
	<b>Settings key</b> - Provides services and static settings that allow you to customize your phone. For more information, see <a href="#">“Customizing your phone”</a> on page 17.
	<b>Volume controls</b> - Adjusts the volume for the ringer, handset, headset, and speakerphone. Press the volume control keys while the phone is ringing to adjust the ringer volume. Pressing these keys during an active call adjusts the volume of the audio device being used (handset, headset, or speaker).
	<b>Goodbye key</b> - Ends an active call. The <b>Goodbye</b> key also exits an open list (such as <b>Call History</b> ) and menus (such as the <b>Static Settings</b> menu) without saving changes.
	<b>Redial key</b> - Displays a list of your previously dialed calls. Pressing the <b>Redial</b> key twice redials the last dialed number displayed on the <b>Home</b> screen. For more information, see <a href="#">“Redialing a number”</a> on page 45.
	<b>Hold key</b> - Places an active call on hold. To retrieve a held call, press the applicable <b>Line</b> key. For more information, see <a href="#">“Placing a call on hold”</a> on page 47.
	<b>Mute key</b> - Mutes the microphone so that your caller cannot hear you (the LED beside the key turns on when the microphone is on mute). For more information, see <a href="#">“Muting the microphone”</a> on page 47.
	<b>Speaker/Headset key</b> - Transfers the active call to the speaker or headset, allowing handsfree use of the phone. For more information, see <a href="#">“Audio Path”</a> on page 33.
	<b>Navigation keys and select button</b> - Multi-directional navigation keys that allow you to navigate through the phone’s User Interface (UI). Pressing the center <b>Select</b> button sets options as well as performs actions such as dialing out from the <b>Contacts</b> or <b>Call History</b> . On the Home screen, the left and right navigation keys can be used to access the additional pages of programmable softkeys. For more information, see <a href="#">“UI navigation”</a> on page 16.
	<b>State-sensitive softkeys</b> - Five state-sensitive softkeys that allow you to perform different functions during specific states (i.e. when the phone is an idle, connected, incoming, outgoing, or busy state).

Key	Description
	<p><b>Programmable keys</b> - 12 programmable, multi-function self-labeling keys that allow you to use up to 72 specific functions.</p> <p>For more information see <a href="#">“Configuring and using programmable keys”</a> on page 38.</p>

## Dialpad keys

The Mitel MiVoice 6930 IP phone has a dialpad with digits from 0 through 9, a \* key, and a # key. Keys 2 through 9 contain the letters of the alphabet. These dialpad keys can be used to dial a phone number to make a call (see [“Making calls”](#) on page 45) and to press keys requested by an Interactive Voice Response (IVR) system. The basic inputs for the Mitel MiVoice 6930 IP phone dialpad includes the following:

Dialpad Key	Description
0	Dials 0
1	Dials 1
2 ABC	Dials 2 When entering text, this key enters <b>A</b> with one press, <b>B</b> with two presses, and <b>C</b> with three presses.
3 DEF	Dials 3 When entering text, this key enters <b>D</b> with one press, <b>E</b> with two presses, and <b>F</b> with three presses.
4 GHI	Dials 4 When entering text, this key enters <b>G</b> with one press, <b>H</b> with two presses, and <b>I</b> with three presses.
5 JKL	Dials 5 When entering text, this key enters <b>J</b> with one press, <b>K</b> with two presses, and <b>L</b> with three presses.
6 MNO	Dials 6 When entering text, this key enters <b>M</b> with one press, <b>N</b> with two presses, and <b>O</b> with three presses.
7 PQRS	Dials 7 When entering text, this key enters <b>P</b> with one press, <b>Q</b> with two presses, <b>R</b> with three presses, and <b>S</b> with four presses.
8 TUV	Dials 8 When entering text, this key enters <b>T</b> with one press, <b>U</b> with two presses, and <b>V</b> with three presses.
9 WXYZ	Dials 9 When entering text, this key enters <b>W</b> with one press, <b>X</b> with two presses, <b>Y</b> with three presses, and <b>Z</b> with four presses.

The \* is called the star key. The # is called the pound key, number sign, or hash key, depending on one's nationality or personal preference. These can be used for special functions such as accessing advanced services. The star key and pound key functions are dependent on your call server's feature availability. Contact your System Administrator for more information about available functions using these keys.

When entering characters in the various **Static Settings** menus or in different applications (for example, when adding a contact to your **Contacts** application), advanced characters can be entered using the dialpad keys.

The following tables identifies the characters that you can use and the order in which they are accessible.

Key	Uppercase Characters	Lowercase Characters
0	0 +	0 +
1	1 . : ; = _ , - ' & ( ) \$ !	1 . : ; = _ , - ' & ( ) \$ !
2	A B C 2	a b c 2
3	D E F 3	d e f 3
4	G H I 4	g h i 4
5	J K L 5	j k l 5
6	M N O 6	m n o 6
7	P Q R S 7	p q r s 7
8	T U V 8	t u v 8
9	W X Y Z 9	w x y z 9
*	* <SPACE>	* <SPACE>
#	# / \ @	# / \ @

## Getting started

The Mitel MiVoice 6930 IP phone must be set up and be configured prior to its first use. This section describes phone behavior and start up screens you may see when the phone is first plugged in, or when it is restarted.

### Plugging in and starting the phone

The Mitel MiVoice 6930 IP phone automatically begins the start up and network discovery sequence as soon as it is connected. The phone goes through this process the first time you plug in your phone and every time you restart your phone.

The phone displays the following startup screens:



The Mitel MiVoice 6930 IP phone then contacts the call server and completes the start up process.

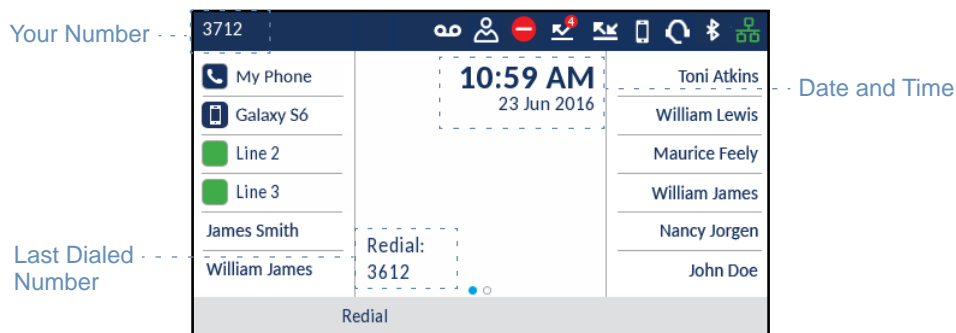


**WARNING: DO NOT UNPLUG OR REMOVE POWER TO THE PHONE DURING THE START UP PROCESS.**

## UI overview

### Home screen

When the phone has successfully booted up and connected to the network, the phone displays the **Home** screen. The **Home** screen shows the date and time along with your number and last dialed number. It is the default screen displayed when the phone is in an idle state.

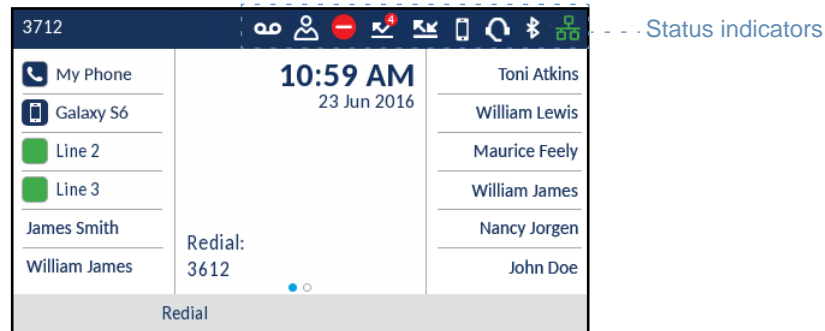


### Notes:










1. Your System Administrator should have configured your number and any other administrative features required. If your number does not display on the screen, contact your System Administrator.
2. Avatars are only available if set up by your System Administrator. If avatars are not available, contact's initials (if available) or a generic avatar is displayed.





## Phone and network status indicators

There are icons that display on the phone to indicate the status of the phone and network. These icons display on the upper right corner of the **Home** screen.



The following table identifies and describes the phone and network status indicators on the **Home** screen.

Icon	Description
	<b>Network Connected</b> - The Network Connected icon displays on the <b>Home</b> screen when the phone is connected to the MiVoice Business call server.
	<b>Attempting Network Connection</b> - The Attempting Network Connection icon displays on the <b>Home</b> screen when the phone is attempting to connect to the MiVoice Business call server.
	<b>Network Disconnected</b> - The Network Disconnected icon displays on the <b>Home</b> screen when the phone loses connection to the MiVoice Business call server.  If this icon is displayed and you are using an AC adapter for power, check that the Ethernet cable is tightly connected to the phone and to the network device port. The phone should automatically detect when it is reconnected and attempt to connect to the network. If this does not resolve the issue, check with your System or Network Administrator for assistance.
	<b>Bluetooth Enabled</b> - The Bluetooth Enabled icon displays on the <b>Home</b> screen when Bluetooth functionality has been turned on.  For more information on Bluetooth functionality, see <a href="#">"Bluetooth"</a> on page 24.
	<b>Headset Connected</b> - The Headset Connected icon displays on the <b>Home</b> screen when a headset (Bluetooth, USB, DHSG/EHS, or analog wired) connection has been detected.  For more information on Bluetooth functionality, see <a href="#">"Bluetooth"</a> on page 24 and <a href="#">"Analog, DHSG/EHS, and USB headsets"</a> on page 82.
	<b>Mobile Phone Connected</b> - The Mobile Phone Connected icon displays on the <b>Home</b> screen when a mobile phone connection has been detected.  For more information on mobile integration features, see <a href="#">"MobileLink"</a> on page 70.
	<b>Call Forward Always</b> - The Call Forward Always icon displays on the <b>Home</b> screen when the Call Forward feature is enabled using the "Always" condition (as opposed to the "Busy" and "No Answer" conditions).  For more information on the Call Forward feature, see <a href="#">"Call Forward"</a> on page 22.
	<b>Missed Calls</b> - The Missed Calls icon displays on the <b>Home</b> screen only when incoming calls have not been received. The number in the red badge indicates how many calls were missed. To access a list of your missed calls, press the  ( <b>Call History</b> ) key.  For more information on missed calls, see <a href="#">"Missed calls indicator"</a> on page 68.


Icon	Description
	<b>Do Not Disturb</b> - The Do Not Disturb (DND) icon displays on the <b>Home</b> screen when the DND feature is enabled. When DND is enabled, callers calling into the phone hear a DND signal and a "Do Not Disturb" message is displayed on their phones. For more information on the DND feature, see "Do Not Disturb" on <a href="#">page 42</a> .
	<b>Hotdesk User</b> - The Hotdesk User icon displays on the <b>Home</b> screen when you log in using your hotdesk account.
	<b>Voicemail</b> - The Voicemail icon displays on the <b>Home</b> screen only if you have new messages waiting. To access your voicemail messages, press the  ( <b>Voicemail</b> ) key. For more information on voicemail functionality, see "Voicemail" on <a href="#">page 69</a> .

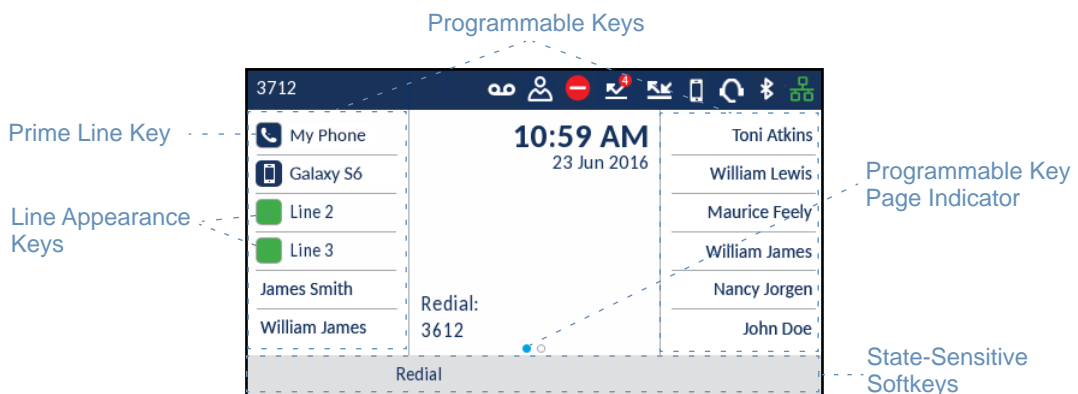
*Programmable keys, state-sensitive softkeys, and line keys*

12 programmable keys (including the **Prime Line** key) and five state-sensitive softkeys are always displayed on the **Home** screen. The programmable keys allow you to configure up to 72 different features (such as speed calls, phone lock, DND, and so on).

**Note:** If enabled by your System Administrator, certain features can be programmed on the programmable keys by pressing and holding the respective programmable key. Others can only be programmed by your System Administrator through the MiVoice Business call server. See "Configuring and using programmable keys" on [page 38](#) for information on how to program the programmable keys using the phone. Contact your System Administrator for details on what features are available to be programmed through the MiVoice Business call server.

The state-sensitive softkeys change depending on the state of the phone and are used to perform different functions when the phone is in an idle, connected, outgoing, or busy state.

The **Prime Line** key is a visual indication of the status of your prime line. When your phone is in an idle state, your  (**Prime Line**) icon is solid blue. Your System Administrator may also have configured additional line appearances on your phone. Line appearance keys are solid green when your phone is in an idle state.

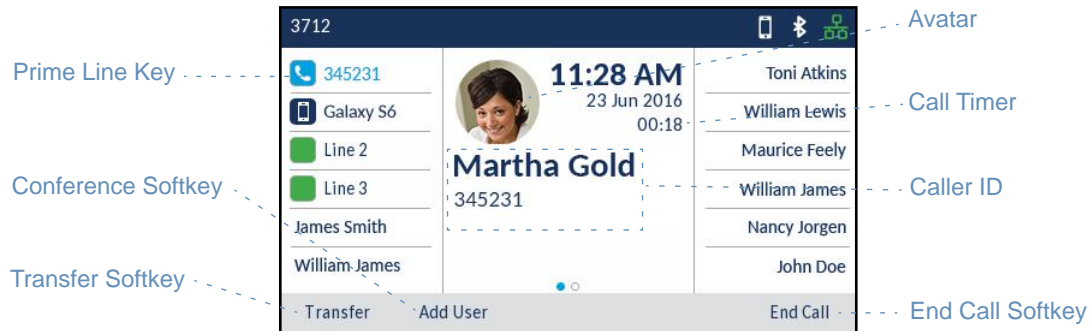


If you have 12 or more programmable keys configured, programmable page indicators are displayed above the softkeys. These dots indicate the number of programmable key pages and its relative position. Press the left and right navigation keys to switch the programmable key pages.






## Call screen




During an incoming or outgoing call and when on an active call, all the essential information regarding the call is displayed on screen, including the caller's avatar, name, number, and call duration timer. The context-sensitive softkeys also change allowing you access to more call handling features (such as **Transfer** and **Add User** during an active call).



Additionally, if the call is on the **Prime Line** key, the **Prime Line** key changes to reflect the status of the line as per the following table.

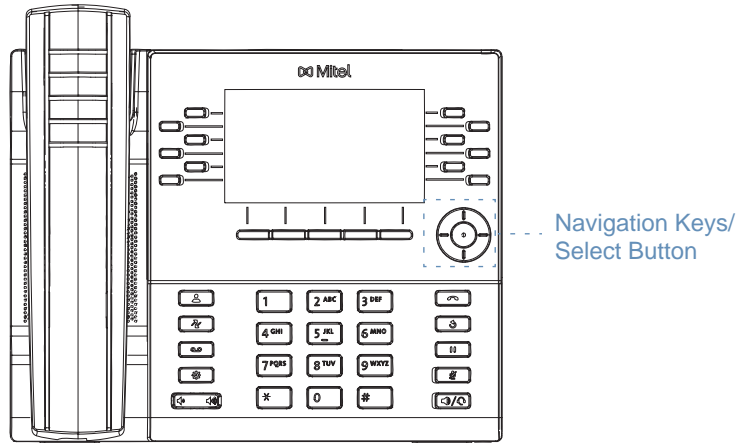
Icon	Description
	(Blinking) Indicates the prime line is ringing due to an incoming call.
	Indicates the prime line is busy.
	(Blinking) Indicates the call on the prime line is on hold.

If the call is on a different line, the applicable line appearance key change to reflect the status of the line as per the following table.

Icon	Description
	(Blinking) Indicates the applicable line is ringing due to an incoming call.
	Indicates the applicable line is busy.
	(Blinking) Indicates the call on the applicable line is on hold.


## UI navigation











UI navigation is performed using the navigation keys located to the right of the softkeys.



There are four directional keys (up, down, left, and right) on the navigation cluster that can be used to navigate through the various applications and settings menus. The center key acts as a **Select** button that is used to set options and perform actions such as dialing out from the **Contacts** or **Call History** applications.

## Customizing your phone


You can customize your phone and view your phone status by pressing the  (**Settings**) key, opening the **Static Settings** menu. This menu provides a single location to access all your phone settings. The following phone settings can be configured through the **Static Settings** menu:

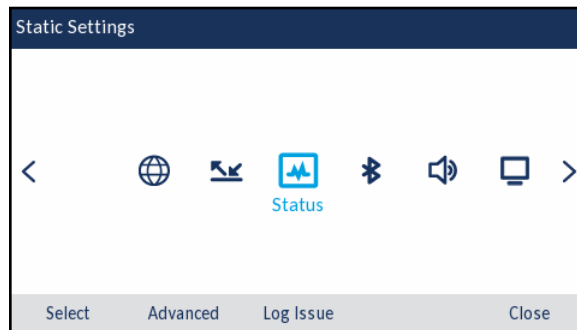
Icon	Option
	Status
	Language
	Call Forward
	Bluetooth
	Audio
	• Ring Tones
	• Audio Path
	• Headset
	Display
	Restart


### Notes:

1. The **Advanced** options are Administrator-level functions only, and are not accessible by the user. These options should only be set up and changed by your System Administrator.
2. The **Log Issue** softkey is used to generate a log file that can help Administrators debug issues. You should only press this softkey when requested by your System Administrator.

### Using the Static Settings menu

1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.



2. Use the left and right navigation keys to highlight an option and the up and down navigation keys to scroll through the sub options.
3. Press the **Select** button or **Select** softkey to select an option.
4. Use the navigation keys, dialpad keys, and softkeys that display for each setting to make any applicable changes.
5. Press the **Save** softkey to save your changes.
6. Press the  (**Goodbye**) key or the **Close** softkey at any time to exit without saving changes.

**Note:** For more information about **Advanced** options, contact your System Administrator.


## Status

The **Status** settings in the **Static Settings** menu allows you to view your phone's:

- **Network General Info:**  
General information regarding your phone's network settings such as IP address, subnet mask, gateway, MAC address, call server IP addresses, TFTP server IP address and port, IPA IP address, and DNS values.
- **Network Persistent Data:**  
The IP addresses for call servers 1 to 4.
- **Network DHCP Info:**  
Information regarding your phone's Dynamic Host Configuration Protocol (DHCP) status and T1/T2 renewal times.
- **Network Status QoS:**  
Information regarding Quality of Service (QoS) features such as Virtual LAN (VLAN), Layer 2 Tunneling Protocol (L2P), and Differentiated Services Code Point (DSCP).
- **Port Info:**  
Speed and duplex values for both the LAN and PC ports.
- **Phone Info:**  
General phone-related information such as model number, hardware and call server revisions, main firmware version, and boot version.

**Note:** Press the **Copyright** softkey to view copyright information.

To view the **Status** menu:

1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Press the **Select** button or **Select** softkey to enter the **Status** menu.
3. Use the up and down navigation keys to scroll the through the following status items:

- Network General Info

Status	
<b>Network General Info</b>	IP Address 10.30.100.107
Network Persist. Data	Subnet Mask 255.255.255.0
Network DHCP Info	Gateway 10.30.100.1
Network Static QoS	MAC Address 08-00-0F-9F-A0-6E
Port Info	
Cancel	

- Network Persistent Data

Status	
Network General Info	Call Server1 IP Address
<b>Network Persist. Data</b>	Call Server2 IP Address
Network DHCP Info	Call Server3 IP Address
Network Static QoS	Call Server4 IP Address
Port Info	
Cancel	

- Network DHCP Info

Status	
Network General Info	DHCP Status NOT AVAILABLE YET
Network Persist. Data	T1 (Seconds) NOT AVAILABLE YET
<b>Network DHCP Info</b>	T1 Left (Seconds) NOT AVAILABLE YET
Network Static QoS	T2 (Seconds) NOT AVAILABLE YET
Port Info	
Cancel	

- Network Static QoS

Status	
Network General Info	VLAN Id -1 ()
Network Persist. Data	L2P Default 6
Network DHCP Info	L2P Voice 6
<b>Network Static QoS</b>	L2P Signaling 3
Port Info	
Cancel	

- Port Info

Status	
Network General Info	LAN Port Speed 1000M
Network Persist. Data	LAN Port Duplex Full_Duplex
Network DHCP Info	PC Port Speed No Link
Network Static QoS	PC Port Duplex No Link
<b>Port Info</b>	
Cancel	

- Phone Info

Status	
Network Persist. Data	Model MINET_6930
Network DHCP Info	Hardware Rev. NOT AVAILABLE YET
Network Static QoS	Call Server Rev. 14.0.0.69
Port Info	Main Version 01.00.00.125
<b>Phone Info</b>	
Copyright	Cancel

## Language

The Mitel MiVoice 6930 IP phone supports the following languages:


- English
- French
- German
- Spanish
- Spanish (Latin America)
- Portuguese
- Portuguese (Brazil)
- Dutch
- Italian
- Romanian
- Russian
- Swedish
- Polish

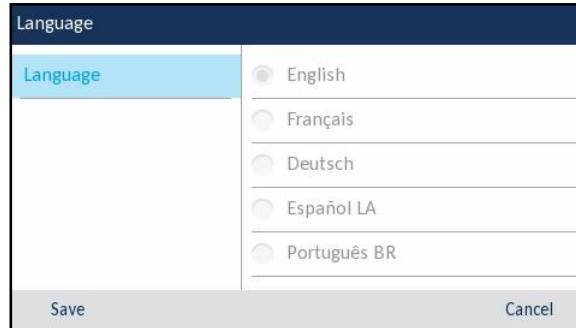
When you set the language on the phone, all on-screen text (in idle/call screens, static setting menus, and applications) displays in the selected language.

### Notes:

1. All languages may not be available for selection as availability is dependent on the language files provided by the MiVoice Business call server. Contact your System Administrator for details on what languages are available in your specific environment.
2. Unofficially supported languages may be available for selection on your phone depending on the language files available on the MiVoice Business call server. If available, these languages can be used by selecting Local 1 or Local 2 in the **Language** menu.

To specify the language in which on screen text displays:

1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Navigate to the **Language** setting and press the **Select** button or **Select** softkey.



3. Press the right navigation key to move to the language selection column.
4. Use the up and down navigation keys to choose the applicable screen language.
5. Press the **Save** softkey to save your changes.

## Call Forward

**Call Forward** on the Mitel MiVoice 6930 IP phone allows incoming calls to be forwarded to another destination. You can enable your calls to be forwarded:

- When your phone is busy (individual settings for internal and external incoming calls).
- When you're not answering the phone (individual settings for internal and incoming calls).
- All the time.


You can enable different call forward modes independently. For example, you can set different phone numbers for Always, Busy Internal, Busy External, No Answer Internal, and No Answer External, and then turn them on/off individually.

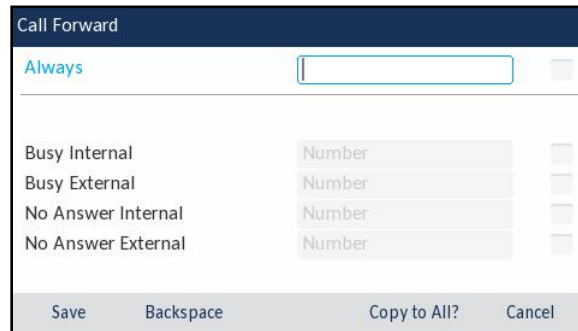
### Notes:

1. A **Call Forward Always** programmable key can be created that allows you quickly enable Always mode without having to enter the **Call Forward** settings menu. For more information on the **Call Forward Always** programmable key, see [“Call Forward Always” on page 41](#).
2. If voicemail is enabled, call forwarding numbers may already be defined by your System Administrator.



To configure call forward settings:

1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Navigate to the **Call Forward** setting and press the **Select** button or **Select** softkey.



3. Enter forwarding numbers using the dialpad keys for any of the following states:
  - **Always:**  
Immediately forwards all incoming calls to the specified number.
  - **Busy Internal:**  
Immediately forwards internal phone calls if your line is busy.
  - **Busy External:**  
Immediately forwards external phone calls if your line is busy.
  - **No Answer Internal:**  
Forwards internal phone calls after several rings if you don't answer.
  - **No Answer External:**  
Forwards external phone calls after several rings if you don't answer.

**Notes:**

1. Pressing the down navigation key moves the selection to the next input field. Pressing the right navigation key moves the selection to the corresponding checkbox.
2. Press the **Backspace** softkey to delete the last digit entered.
3. Pressing the **Copy to All?** softkey copies the call forward number of the call forward mode in focus to every call forward mode. For example, if the cursor is on the **Busy Internal** field and the field has a phone number entered, pressing the **Copy to All?** softkey assigns the same phone number to all the other modes as well.
4. Using the up and down navigation keys, move to the checkbox beside the respective call forward mode you want to enable and press the **Select** button to turn on the call forward mode.
5. Repeat steps 3 and 4 for all call forward modes you want to enable.
6. Press the **Save** softkey to save your changes.

## Bluetooth

The Mitel MiVoice 6930 IP phone supports MobileLink, a feature that provides seamless mobile integration using Bluetooth wireless technology.

**Note:** For more information on how to use the MobileLink features, see “[MobileLink](#)” on [page 70](#).


The phone also supports the use of a Bluetooth headset or speakerphone as an alternate audio device. Using the **Bluetooth** settings menu, you can enable and disable Bluetooth functionality on your phone as required. You can also pair, connect, and unpair a Bluetooth device as applicable.

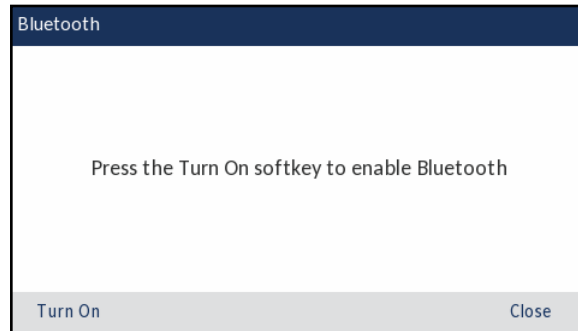
### Notes:

1. The specific operation of third-party Bluetooth devices can vary somewhat by manufacturer and model. Ensure your Bluetooth device has been upgraded to its latest firmware revision. Refer to the documentation accompanying the Bluetooth device for details on operation, alerting tones, LEDs, and charging. Note that all Bluetooth devices will drop any call in progress if the maximum range is exceeded.
2. Attempting to pair and connect using your Bluetooth device's respective menus may cause connectivity issues. Follow the procedures listed in the sections below to ensure the connectivity of your Bluetooth device.
3. Only one Bluetooth device of each profile (i.e. handset, headset, mobile phone) can be connected at one time. Connecting to a new device of the same profile will automatically result in the disconnection of the previous device of the same profile. If there is no connection to any device (within the same profile) the phone will actively look for the most recently connected device and will attempt to automatically reconnect. Manually disconnecting the device using the device's native UI will not prevent an automatic reconnection. You must either disconnect using the **Bluetooth** menu on the Mitel MiVoice 6930 IP phone, "forget" the device, or the device must be out of range to circumvent the auto reconnect process.
4. When using a multi-point Bluetooth headset with your Mitel MiVoice 6940 IP phone, do not pair your multi-point Bluetooth headset to multiple devices (e.g. to your Mitel MiVoice 6940 IP phone and your mobile phone) as audio and connectivity issues may occur.
5. Some Bluetooth headsets have a proximity sensor feature that automatically changes the audio path depending on whether the headset is put on or taken off. It is strongly recommended to disable this feature when using the respective headset with the Mitel MiVoice 6930 IP phone as it may cause audio issues. Refer to the documentation accompanying the Bluetooth device for information on how to disable this feature.
6. Bluetooth headsets connected to the Mitel MiVoice 6930 IP phone are limited in functionality to answering, ending, and muting calls. Additional headset features (such as rejecting calls) are not supported and will cause unexpected behavior (e.g. invoking the reject call function will answer instead of reject).


## Enabling Bluetooth functionality

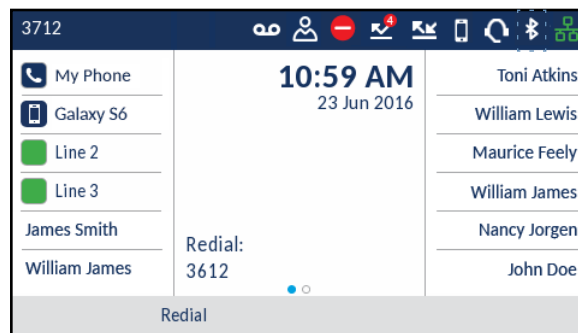
To enable Bluetooth functionality:

1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Navigate to the **Bluetooth** setting and press the **Select** button or **Select** softkey.




3. Press the **Turn On** softkey to enable Bluetooth functionality.

When Bluetooth functionality is enabled, a Bluetooth enabled icon  appears in the status bar on the **Home** screen.

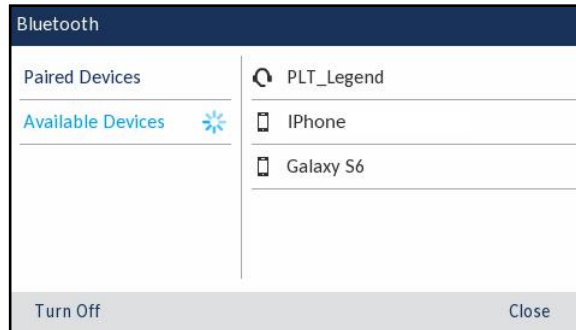


## Pairing a Bluetooth device

To pair a Bluetooth device:

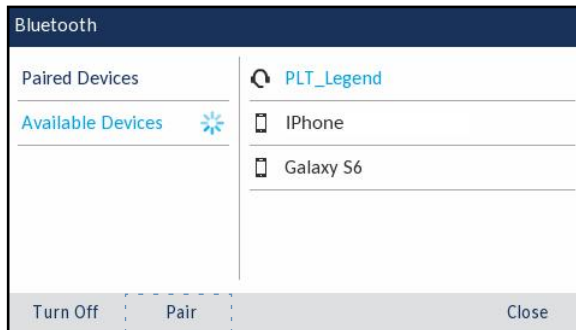
1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Navigate to the **Bluetooth** setting and press the **Select** button or **Select** softkey.
3. Ensure Bluetooth functionality is enabled. If it is not enabled, press the **Turn On** softkey to enable Bluetooth functionality

4. If required, press the down navigation key to view the list of **Available Devices**.



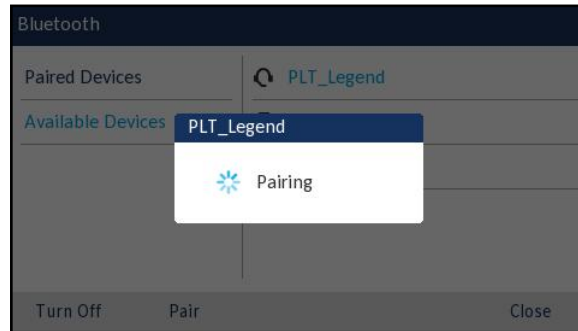
**Notes:**

1. The Mitel MiVoice 6930 IP phone scans for supported Bluetooth devices when viewing the list of available devices. Refer to the respective Bluetooth device documentation for discovery and pairing procedures that must be performed on your Bluetooth device.
  2. When attempting to pair a Mitel cordless Bluetooth handset with the Mitel MiVoice 6930 IP phone the device name will appear in the available devices list as "Cordless Handset" followed by the last six digits of the handset's MAC address. For more information on the Mitel cordless Bluetooth handset, see "[Mitel cordless Bluetooth handset](#)" on [page 83](#).
5. Press the right navigation key to move to the Bluetooth device selection column.
  6. Using the up and down navigation keys, highlight the Bluetooth device you want to pair and press the **Pair** softkey.



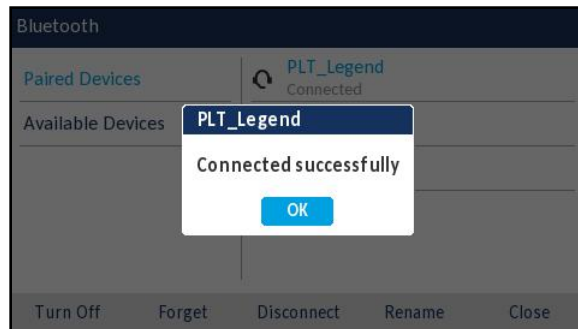
**Note:** For mobile phones and some other Bluetooth devices, a Bluetooth pairing request displays on both the Mitel MiVoice 6930 IP Phone and the respective mobile phone or Bluetooth device. Ensure the pairing code matches on both devices and press **Yes** on the Mitel MiVoice 6930 IP Phone and acknowledge the pairing request on your mobile phone or Bluetooth device.

- The phone attempts to pair the Bluetooth device and if successful, automatically attempts to connect to the Bluetooth device.





**Notes:**

- If pairing or connecting fails, a failed error message displays on screen. Press **Retry** to attempt to pair or connect again, or **Cancel** to cancel the attempt.
- If pairing and connecting a mobile phone, depending on the connection state of the mobile phone, you may need to retry multiple times before the mobile phone pairs and connects successfully. Additionally, your Mitel MiVoice 6930 must be connected to the MiVoice Business phone system to pair and connect your mobile phone.




- Press **OK** to acknowledge the successful connection. The MWI indicator flashes blue when successfully connected. The connected Bluetooth device is added to the list of **Paired Devices** and is ready to use.

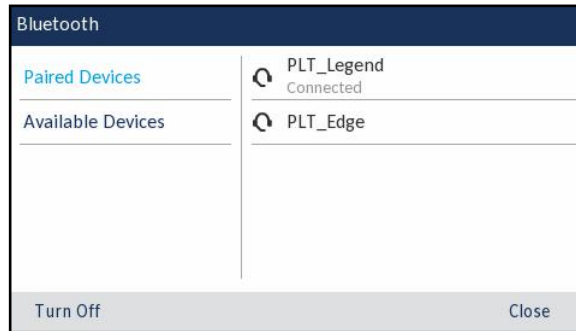
When a Bluetooth headset is successfully connected, a Bluetooth headset connected icon  appears in the status bar on the **Home** screen. When a mobile phone is successfully connected, a Mobile connected icon  appears in the status bar on the **Home** screen.

Forgetting a Bluetooth device

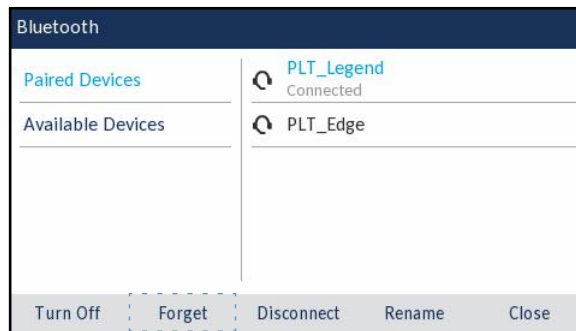
To forget a Bluetooth device:

- Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
- Navigate to the **Bluetooth** setting and press the **Select** button or **Select** softkey.

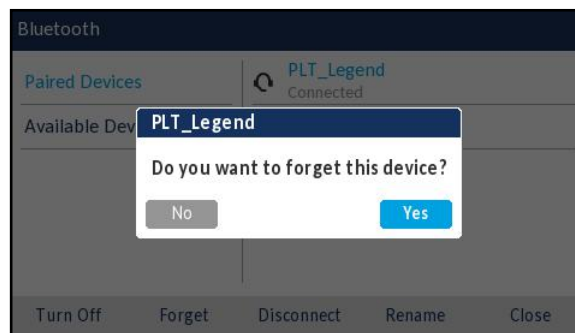
3. Ensure Bluetooth functionality is enabled. If it is not enabled, press the **Turn On** softkey to enable Bluetooth functionality



4. Press the right navigation key to move to the paired Bluetooth device selection column.
5. Using the up and down navigation keys, highlight the Bluetooth device you want to forget and press the **Forget** softkey.




A confirmation message displays on screen.

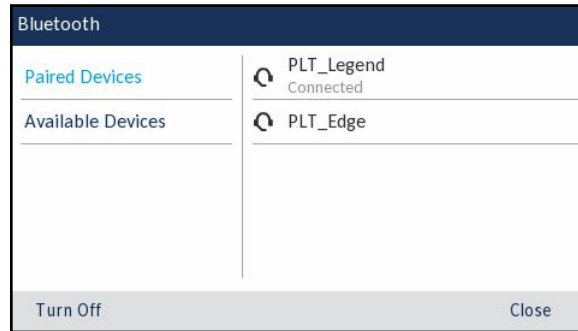


6. Press **Yes** to forget the Bluetooth device.  
The Bluetooth device is removed from the list of **Paired Devices**.

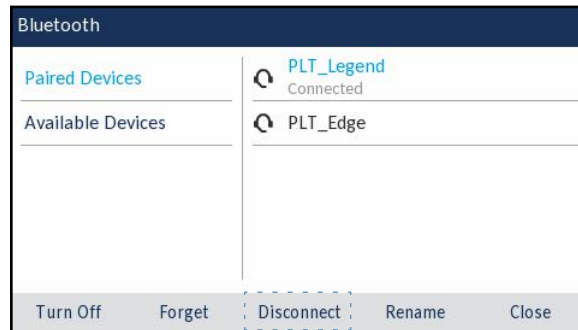
## Disconnecting a connected Bluetooth device

To disconnect a connected Bluetooth device:

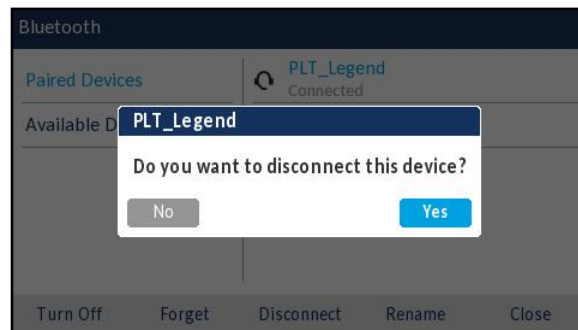
1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Navigate to the **Bluetooth** setting and press the **Select** button or **Select** softkey.
3. Ensure Bluetooth functionality is enabled. If it is not enabled, press the **Turn On** softkey to enable Bluetooth functionality



4. Press the right navigation key to move to the paired Bluetooth device selection column.
5. Using the up and down navigation keys, highlight the connected Bluetooth device you want to disconnect to and press the **Disconnect** softkey.




A confirmation message displays on screen.

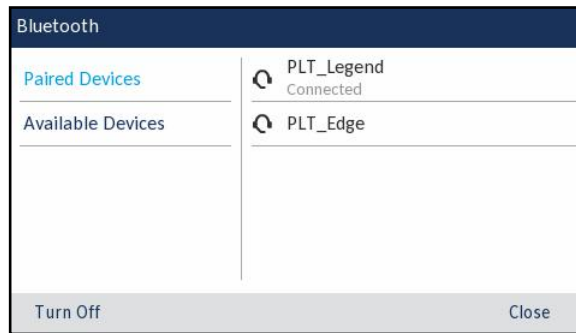


6. Press **Yes** to disconnect the Bluetooth device.  
The Bluetooth device is disconnected.
7. Press the **OK** button to acknowledge the successful disconnection.

### Renaming a paired Bluetooth device

To rename a paired Bluetooth device:

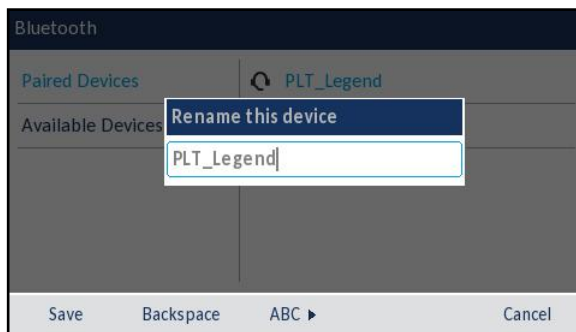
1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Navigate to the **Bluetooth** setting and press the **Select** button or **Select** softkey.
3. Ensure Bluetooth functionality is enabled. If it is not enabled, press the **Turn On** softkey to enable Bluetooth functionality



4. Press the right navigation key to move to the paired Bluetooth device selection column.
5. Using the up and down navigation keys, highlight the applicable Bluetooth device you want to rename to and press the **Rename** softkey.



A pop up dialog appears allowing you edit the name of the Bluetooth device.




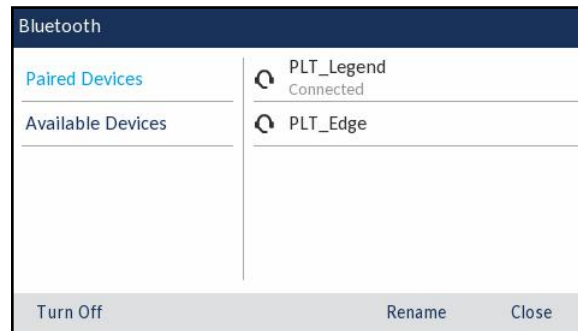
6. Edit the name of the device using the dialpad keys and press the **Save** softkey to save your changes.



## Connecting to a different or disconnected Bluetooth device

To connect to a different or disconnected Bluetooth device:

1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Navigate to the **Bluetooth** setting and press the **Select** button or **Select** softkey.
3. Ensure Bluetooth functionality is enabled. If it is not enabled, press the **Turn On** softkey to enable Bluetooth functionality

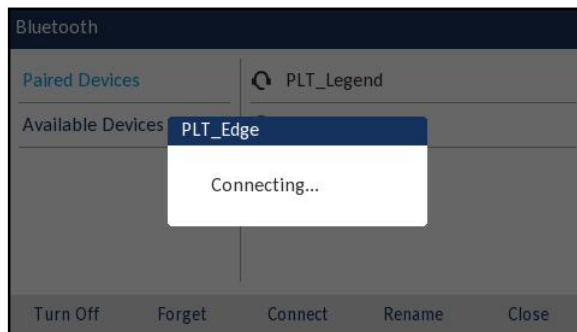


4. Press the right navigation key to move to the paired Bluetooth device selection column.

- Using the up and down navigation keys, highlight the applicable Bluetooth device you want to connect to and press the **Connect** softkey.

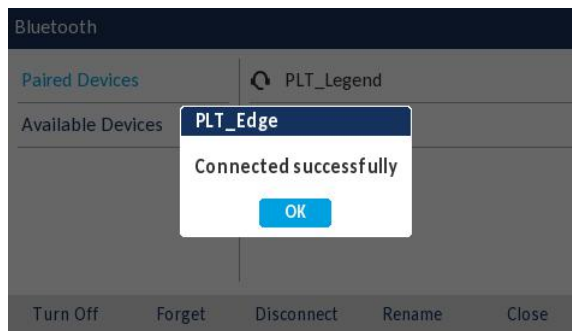


The phone attempts to connect to the device.



**Notes:**

- If connecting fails, an error message displays on screen. Press **Retry** to attempt to connect again, or **Cancel** to cancel the attempt.
- If connecting a mobile phone, depending on the connection state of the mobile phone, you may need to retry multiple times before the mobile phone connects successfully. Additionally, your Mitel MiVoice 6930 must be connected to the MiVoice Business phone system to connect your mobile phone.



- Press the **OK** button to acknowledge the successful connection. The MWI indicator flashes blue when successfully connected. The connected Bluetooth device is ready to use.


## Audio

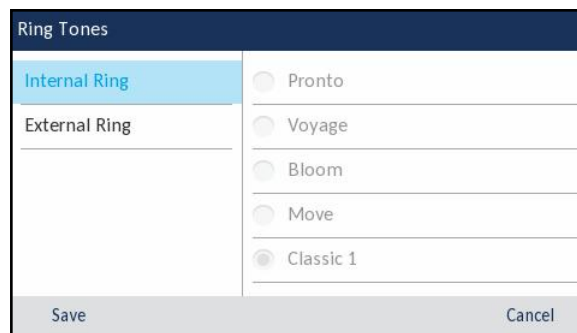
The **Audio** setting on the Mitel MiVoice 6930 IP phone allows you to personalize ring tones, select the initial audio path used when pressing the  (**Speaker/Headset**) key, and enable or disable DHSG headset mode.

### Ring Tones

There are a total of 20 (10 modern and 10 classic) distinct ring tones available for selection on the Mitel MiVoice 6930 IP phone. Two different ring tones can be configured for incoming calls from internal numbers and external numbers.

To configure ringtones for internal and external calls:

1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Navigate to the **Audio > Ring Tones** setting and press the **Select** button or **Select** softkey.







3. With the **Internal Ring** setting highlighted press the right navigation key to move to **Internal Ring** selection column.
4. Use the up and down navigation keys to scroll through the list and choose the applicable ring tone.
5. Press the left navigation key and then the down navigation key to highlight the **External Ring** setting.
6. With the **External Ring** setting highlighted press the right navigation key to move to **External Ring** selection column.
7. Use the up and down navigation keys to scroll through the list and choose the applicable ring tone.
8. Press the **Save** softkey to save your changes.


### Audio Path

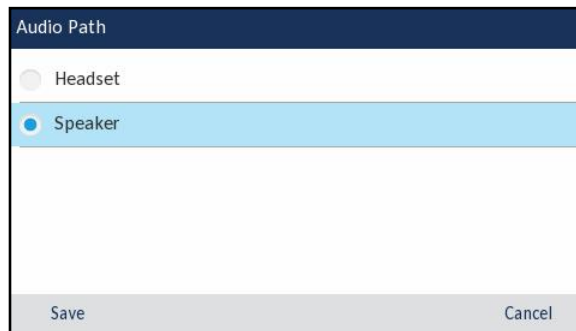
The Mitel MiVoice 6930 IP phone allows you go "handsfree" when handling incoming and outgoing calls by supporting the use of a headset (Bluetooth, USB, analog wired, or DHSG/EHS wireless) or through speakerphone mode. The **Audio Path** setting allows you to choose the initial audio path

used when pressing the  (**Speaker/Headset**) key. There are two audio path options that you can select:

Audio path	Description
Speaker	The default setting. When using the handset, pressing the  ( <b>Speaker/Headset</b> ) key on the phone switches to the speakerphone. Pressing the  ( <b>Speaker/Headset</b> ) key again switches to the headset (if connected). When using the speakerphone or headset, lift the handset to switch to the handset.
Headset	When using the handset, pressing the  ( <b>Speaker/Headset</b> ) key on the phone switches to the headset. Pressing the  ( <b>Speaker/Headset</b> ) key again switches to the speakerphone. When using the headset or speakerphone, lift the handset to switch to the handset.

To configure the audio path:

1. Press the  (**Settings**) key to enter the **Static Settings** menu.
2. Navigate to the **Audio > Audio Path** setting and press the **Select** button or **Select** softkey.




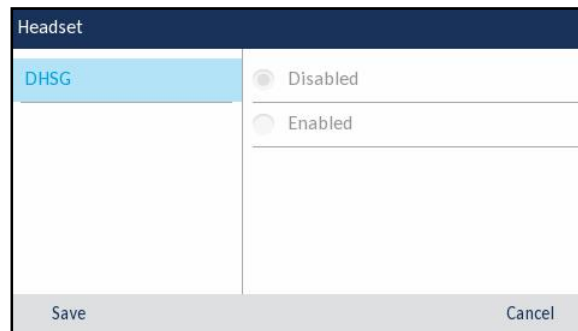
3. Use the up and down navigation keys to select the applicable audio path (**Speaker** or **Headset**).
4. Press the **Save** softkey to save your changes.

## Headset

The **Headset** setting allows you to enable DHSG mode when a DHSG/EHS headset is connected to the phone.

To enable/disable DHSG headset mode:

1. Press the  (**Settings**) key to enter the **Static Settings** menu.
2. Navigate to the **Audio > Headset** setting and press the **Select** button or **Select** softkey.

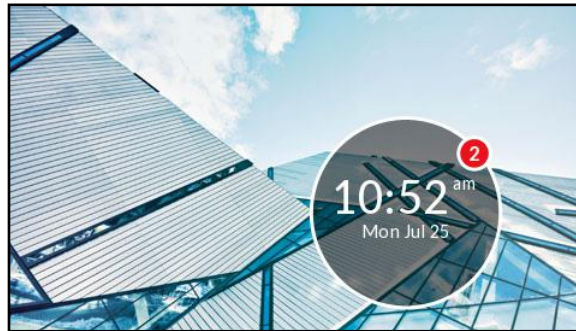


3. Press the right navigation key to move to enable/disable selection column.
4. Use the up and down navigation keys to choose the applicable setting.
5. Press the **Save** softkey to save your changes.

## Display

The **Display** setting allows you to set the following on your phone:


- **Brightness Settings:**  
The **Brightness Level** setting on the Mitel MiVoice 6930 IP phone allows you to set the amount of light that illuminates the LCD display.
- **Screen Saver Settings:**  
The **Screen Saver Timer** setting allows you to configure the amount of time (from 1 to 90 minutes) the phone must be idle before the screen saver starts. When the specified amount of time expires, a screen saver displaying the date and time and the number of missed calls (if applicable) is displayed on screen.

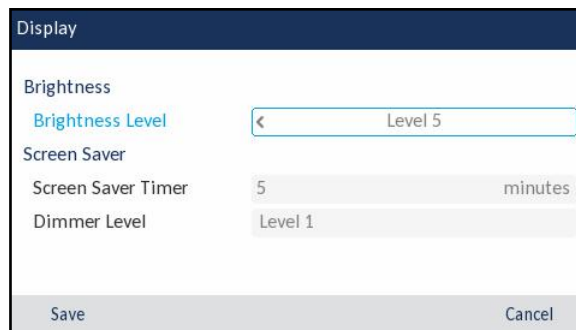


The **Dimmer Level** setting defines how brightly you want the screen to be illuminated when the screen saver is displayed.

**Note:** Availability of the above display settings is dependent on how your account is configured on the MiVoice Business call server.

To configure the display settings:

1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Navigate to the **Display** setting and press the **Select** button or **Select** softkey.




3. Use the left and right navigation keys to increase or decrease the intensity of brightness on the LCD (valid values are from Levels 1 (darkest) to 5 (brightest).
4. Press the down navigation key to highlight **Screen Saver Timer**.
5. Enter a value, in minutes, using the dialpad keys. You can set the timer from 1 to 90 minutes. The default is 5 minutes.

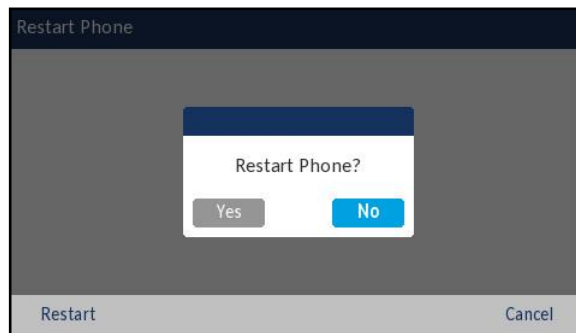
6. Press the down navigation key to highlight **Dimmer Level**.
7. Use the left and right navigation keys to increase or decrease the intensity of brightness on the LCD when the screen saver is displayed (valid values are from Levels 0 (LCD off) to 5 (brightest)).
8. Press the **Save** softkey to save your changes.

## Restart

The **Restart** setting allows you to restart your phone. You may need to restart your phone if you have been asked to do so by your System Administrator should you experience any unexpected behavior.

To restart your phone:

1. Press the  (**Settings**) key on the phone to enter the **Static Settings** menu.
2. Navigate to the **Restart** option and press the **Select** button or **Select** softkey.



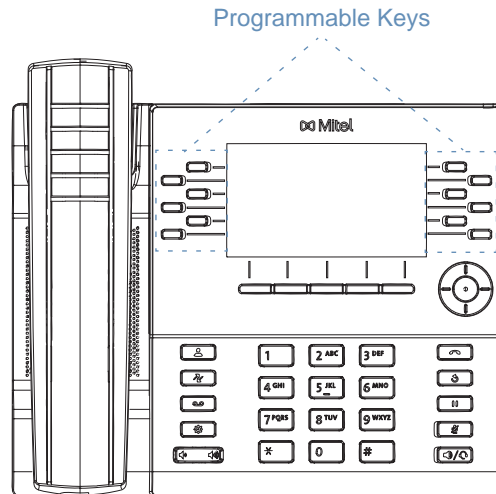
3. When the prompt, **Restart Phone?** appears, navigate to the **Yes** button and press the **Select** button or press the **Restart** softkey.

If you do not wish to restart your phone, press **No** or the **Cancel** softkey.

**Note:** Your phone will be temporarily out of service during the restart process.

## Configuring and using programmable keys

Your Mitel MiVoice 6930 IP phone has 12 programmable, multi-function, self-labeling keys allowing you to program and use up to 72 functions.



### Notes:

1. If Mitel M695 Programmable Key Modules (PKMs) are attached to the phone, you can configure up to an additional 28 keys on each PKM.
2. The Mitel MiVoice 6930 IP phone allows up to three PKMs on each phone. For more information about PKMs, see [“Mitel M695 Programmable Key Module \(PKM\)”](#) on page 80.

If enabled by your System Administrator, you can program or edit the following functions on the programmable keys by pressing and holding the respective programmable key for approximately four seconds:

Function	Default label
Speed Call	N/A
Phone Lock	Phone Lock
Call Forward Always	Fwd Always
Do Not Disturb	DND
Account Code Non Verified	Acct Non-Ver
Account Code Verified	Acct Verified

**Note:** Programming keys using the press-and-hold method is dependent on your Class of Service settings defined for your account on the MiVoice Business call server.



## Speed Call

The **Speed Call** key allows you to dial a specified number with one key press. **Speed Call** keys can be useful as they can be programmed to dial external numbers, dial directly to another person's extension or quickly access features that use feature access codes. You can also transfer calls to or create conference calls using your **Speed Call** keys in place of dialing out manually.

To program or edit a **Speed Call** key:

1. Press and hold the applicable programmable key for four seconds.

2. In the **Label Name** field, enter a label to apply to the key.

**Note:** If necessary, use the **ABC** 4 softkey to specify uppercase letters or lowercase letters when entering the label and use the **Backspace** softkey to delete the last character/digit entered.

3. Press the down navigation key to move to the **Number** field and enter the number using the dialpad keys.
4. (Optional) Press the down navigation key to move to the **Private** checkbox and press the **Select** button to make the key a **Private Speed Call** key. When a **Private Speed Call** key is pressed, the call is considered private and caller ID information is not displayed in the phone's call history.
5. Press the **Save** softkey to save the information to the key you selected.

To make a speed call, press the key that you have programmed with **Speed Call** functionality.

## Other Features

### Phone Lock

By programming a **Phone Lock** key you can lock your phone to prevent the phone from being used or configured. **Phone Lock** prevents access to all the features on the phone, with the following exceptions:

- Unlocking the set via a user PIN.
- Hot Desk Login and Logout support.
- Emergency Call Notification support.

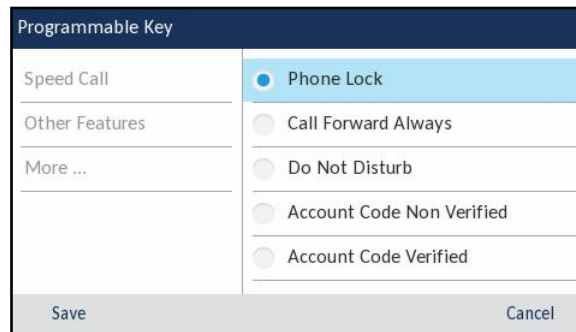
**Phone Lock** has no effect on incoming calls but restricts outgoing calls, with the following exceptions:

- Calls to emergency trunk routes.
- Local operators.

All hard keys on the device are disabled except for the dialpad and volume keys. All programmable keys and softkeys are disabled except for the **Phone Lock**, **Hot Desk**, and Emergency Notification feature access keys.

To program a **Phone Lock** key:

1. Press and hold the applicable programmable key for four seconds.
2. Press the left navigation key to move to the feature category column.
3. Press the down navigation key to highlight **Other Features**.
4. Press the right navigation key to move to the **Other Features** selection column.



5. With **Phone Lock** highlighted, press the **Save** softkey.

To lock the phone:

1. Press the **Phone Lock** key.  
A "Locked" prompt appears on screen and the **Phone Lock** key turns light blue indicating the phone is locked.

To unlock the phone:

1. Press the **Phone Lock** key again.
2. At the "Enter PIN:" prompt, enter your pin number and press the **Enter** softkey.

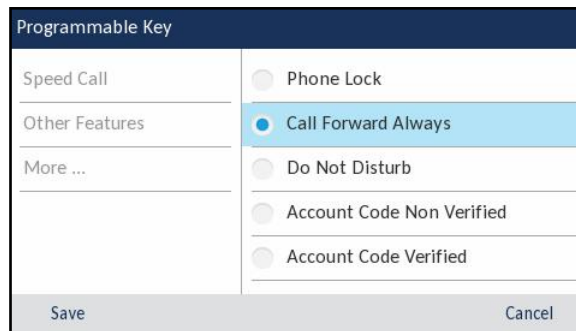
## Call Forward Always

Programming a **Call Forward Always** key allows you to quickly enable and disable call forwarding for all calls on your phone even if you have other call forward modes enabled through your **Call Forward** settings menu.

For example, you can enable settings to forward calls to your voicemail when your phone is busy or unanswered. Then, when you leave your desk, you can quickly enable **Call Forward Always** to forward calls to another phone, such as your home phone or cell. After you return to your desk and disable **Call Forwarding Always**, the defaults for busy or unanswered conditions remain active.


To program a **Call Forward Always** key:

1. Press and hold the applicable programmable key for four seconds.
2. Press the left navigation key to move to the feature category column.
3. Press the down navigation key to highlight **Other Features**.
4. Press the right navigation key to move to the **Other Features** selection column.
5. Navigate to **Call Forward Always** using the down navigation key.



6. With **Call Forward Always** highlighted, press the **Save** softkey.

To enable **Call Forward Always**:

1. Press the key that you have programmed with **Call Forward Always** functionality. When **Call Forward Always** is enabled, a  (**Call Forward Always**) icon is displayed in the status bar.
2. If a number is already programmed, press **Activate** to enable forwarding to the current number or  
If a number has not been programmed, enter a new destination number and then press the **Activate** softkey.

**Note:** When **Call Forward Always** is enabled, it takes precedence over all other types of call forwarding.

To disable **Call Forward Always**:

1. Press the key that you have programmed with **Call Forward Always** functionality.  
When Call Forward Always is disabled, a  (**Call Forward Always**) icon is removed from the status bar.
2. Press the **Deactivate** softkey.

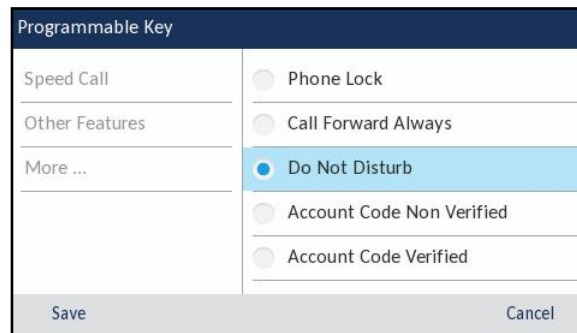
**Note:** When **Call Forward Always** is disabled, the default call forwarding settings are active.

## Do Not Disturb

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


To program a **Do Not Disturb** key:

1. Press and hold the applicable programmable key for four seconds.
2. Press the left navigation key to move to the feature category column.
3. Press the down navigation key to highlight **Other Features**.
4. Press the right navigation key to move to the **Other Features** selection column.
5. Navigate to **Do Not Disturb** using the down navigation key.




6. With **Do Not Disturb** highlighted, press the **Save** softkey.

To enable **Do Not Disturb**:

1. Press the key that you have programmed with **Do Not Disturb** functionality.  
When DND is enabled, a  (**DND**) icon is displayed in the status bar and the **Do Not Disturb** key turns red.

To disable **Do Not Disturb**:

1. Press the key that you have programmed with **Do Not Disturb** functionality.  
When DND is disabled, the  (**DND**) icon is removed from the status bar and the **Do Not Disturb** key returns to its normal color.

### Account codes

Accounts codes are an effective way of grouping calls together for accounting, auditing, and reporting purposes. When you tag a call with an account code, the code is picked up in the records generated by your call server. This allows System Administrators the ability to quickly identify groups of calls, which can then be used by different departments for organizational and reporting purposes.

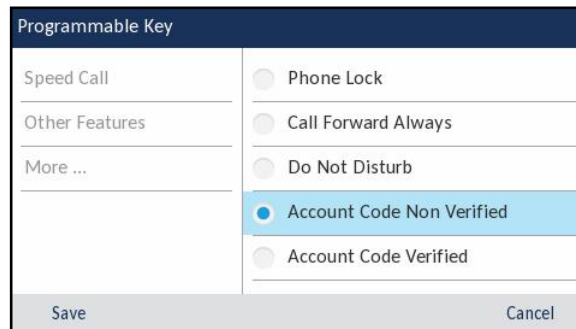
The following are the two types of account codes that you can add to a call:

- **Account Code Non Verified:**  
A non-verified account code is one that has not been pre-programmed on your call server. Non-verified account codes can be used to group a set of calls that has not yet been verified and pre-programmed on your call server.
- **Account Code Verified:**  
A verified account code is one that has been pre-programmed on your call server by a System Administrator.

#### *Account Code Non Verified*

To program an **Account Code Non Verified** key:

1. Press and hold the applicable programmable key for four seconds.
2. Press the left navigation key to move to the feature category column.
3. Press the down navigation key to highlight **Other Features**.
4. Press the right navigation key to move to the **Other Features** selection column.
5. Navigate to **Account Code Non Verified** using the down navigation key.



6. With **Account Code Non Verified** highlighted, press the **Save** softkey.

To assign a non-verified account code before a call:

1. Press the key that you have programmed with **Account Code Non Verified** functionality.
2. Enter the digits (up to 12) for the account code using the dialpad keys.
3. Press the # (hash) key.
4. Enter the number you wish to call.

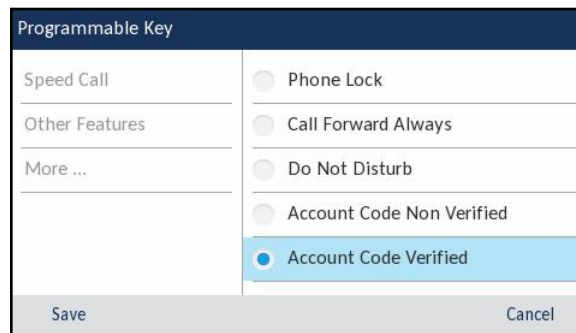
To assign a non-verified account code during a call:

1. While on an active call, press the key that you have programmed with **Account Code Non Verified** functionality.
2. Enter the digits (up to 12) for the account code using the dialpad keys.
3. Press the # (hash) key.

*Account Code Verified*

To program an **Account Code Verified** key:

1. Press and hold the applicable programmable key for four seconds.
2. Press the left navigation key to move to the feature category column.
3. Press the down navigation key to highlight **Other Features**.
4. Press the right navigation key to move to the **Other Features** selection column.
5. Navigate to **Account Code Verified** using the down navigation key.



6. With **Account Code Verified** highlighted, press the **Save** softkey.

To assign a verified account code before a call:

1. Press the key that you have programmed with **Account Code Verified** functionality.
2. Enter the digits (up to 12) for the account code using the dialpad keys.
3. Press the # (hash) key.
4. Enter the number you wish to call.

To assign a verified account code during a call:


1. While on an active call, press the key that you have programmed with **Account Code Verified** functionality.
2. Enter the digits (up to 12) for the account code using the dialpad keys.
3. Press the # (hash) key.

## Making calls

This section describes ways to make calls on your Mitel MiVoice 6930 IP phone, using your handset, speakerphone or headset.


### Dialing a number

First, take the phone off-hook by:

- Lifting the handset for handset operation, or
- Pressing the  (**Speaker/Headset**) key or applicable **Line** key for speaker or headset operation. Your phone must be configured to use the Speaker audio path for speaker operation or Headset audio path for headset operation.

At the dial tone, enter the number you wish to call. When your party picks up, a timer appears on your display that records the length of your call.

Alternatively, you can enter the number you wish to call without taking the phone off-hook. This method of dialing will use the speakerphone or headset audio path depending on the audio path setting you selected in the **Static Settings > Audio > Audio Path** menu. For more information, see the section “[Audio Path](#)” on [page 33](#).

**Note:** When dialing, press the **Backspace** softkey to delete the last digit entered. To cancel the dialing process, press the **End Call** softkey or the  (**Goodbye**) key.

If you are unable to make calls within certain area codes, check with your System Administrator for any toll restrictions placed on your extension that may restrict your access to long distance area codes or dialing prefixes.

### Initiating a 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 the call you initiated is busy or has not answered:

1. Press the **Call Me Back** softkey.
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:

1. Lift the handset, or press the  (**Speaker/Headset**) key or applicable **Line** key.

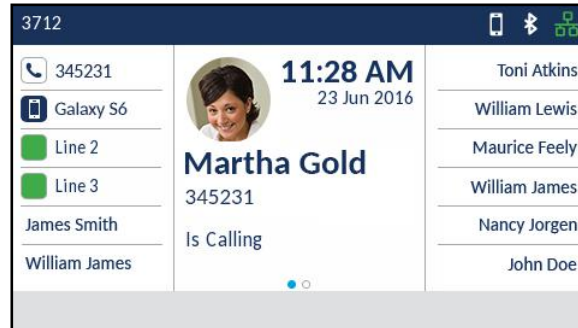
### Redialing a number

You can redial the most recently dialed number that is displayed on the **Home** screen by pressing the **Redial** hard key twice or by pressing the **Redial** softkey.

Pressing the **Redial** hard key once accesses the **Outgoing** calls list in the **Call History** application. For more information on the **Call History** application, see “[Call History](#)” on [page 63](#).



## Receiving calls

When a call is ringing at your extension, the callers name, number, and avatar (if applicable) display on the **Call** screen. Additionally, the applicable **Line** key icon flashes indicating the incoming call.



## Answering an incoming call

To answer an incoming call:

- Lift the handset for handset operation.
- For speakerphone operation, press the  (**Speaker/Headset**) key, or the applicable **Line** softkey. Your phone must be configured to use the Speaker audio path.
- For headset operation, press the  (**Speaker/Headset**) key or the answer button on your headset (if available). Your phone must be configured to use the Headset audio path.

**Note:** The audio path setting you selected in the **Static Settings > Audio > Audio Path** menu determines if the call goes to the speakerphone or headset. For more information, see the section [“Audio Path”](#) on page 33.

## Manually forwarding an incoming call

If call forwarding numbers have been defined for the **Always** or **No Answer** states, press the **Forward Call** softkey to manually forward an incoming call to the defined number. A common way of using this feature is to configure call forwarding to forward calls to your voicemail service. You can then manually decide whether to answer an incoming call or send the call to voicemail.

**Notes:**


1. The number defined for the **Always** state has precedence over the numbers defined for the **No Answer** states.
2. For more information on how to configure the **Call Forward** feature, see the section [“Call Forward”](#) on page 22.





## Handling calls

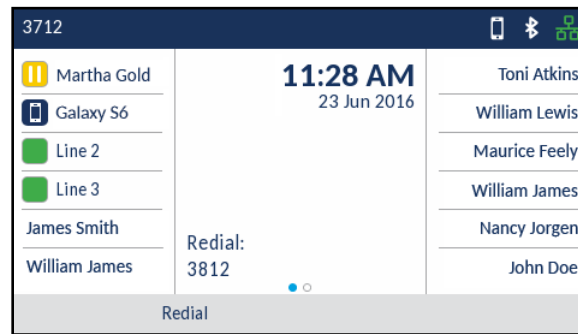
When you are connected to a call, you can use hard keys on the phone perform various action such as placing a call on hold or muting the microphone. Softkeys can also be used to perform actions such as transferring calls or creating multi-party conference calls.

### Placing a call on hold

You can place an active call on hold by pressing the  (**Hold**) key.

To place a call on hold (while on an active call):



1. Press the  (**Hold**) key.  
Your applicable **Line** key flashes the  (**Hold**) icon indicating the call is on hold. To let your caller know that they are on hold, music plays softly (if this has been set up on your call server).





**Note:** After a prolonged period of time on hold, the held call may automatically switch to an incoming call to remind you that the call was on hold.

2. To retrieve a call on hold press the applicable **Line** key.

### Muting the microphone

You can use the  (**Mute**) key to mute the microphone on the handset, headset, or speakerphone. When you use the  (**Mute**) key on your phone, you cannot be heard on an active call or on a conference.

To indicate a muted microphone, the LED beside the  (**Mute**) key turns on. To switch mute on or off, press the  (**Mute**) key.

**Note:** If you place a muted call on hold, the phone automatically takes the call off mute when you reconnect to the call.

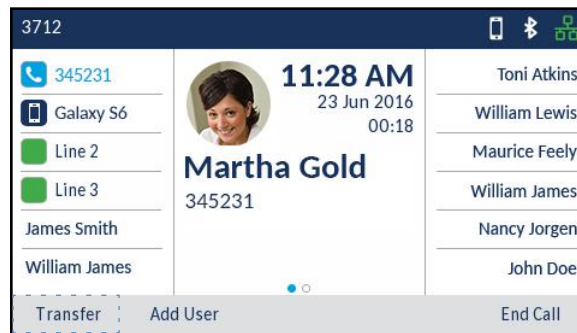
## Transferring a call

There are two types of call transfers that can be performed on the Mitel MiVoice 6930 IP phone:

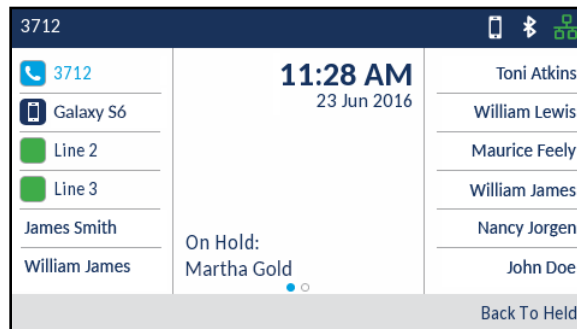
- **Unattended Transfer:**  
An unattended transfer is when you transfer a call directly to another extension without consulting with the person receiving the call. To do this, complete the transfer immediately after you have entered the number. The call goes directly to the extension or outside line to which you transferred.
- **Attended transfer:**  
You also have the option to consult with the person to which you are transferring the call, before you complete the transfer. To do this, remain on the line until the receiving party answers the call. After consulting with the receiving party, you can either complete the transfer or cancel the transfer to go back to the original call.

To transfer a call:

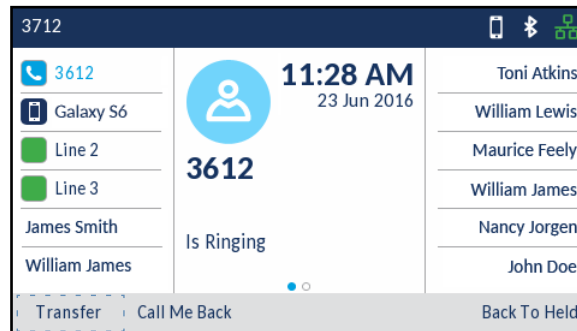
1. Ensure you are on active call with the party you wish to transfer.



2. Press the **Transfer** softkey.  
The active call is placed on hold.



3. Enter the transfer recipient's number.



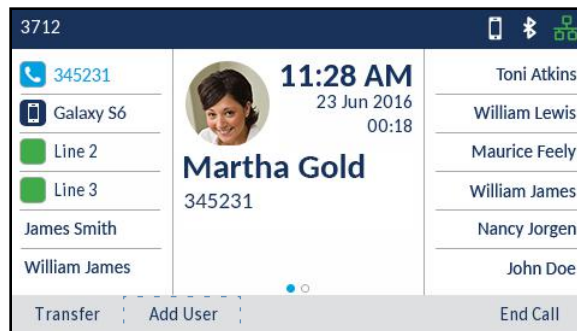
4. Press the **Transfer** softkey or hang up the handset to complete an unattended call transfer or  
 Wait for an answer, consult, and then press the **Transfer** softkey or hang up the handset to complete an attended transfer.

## Creating a multi-party conference call

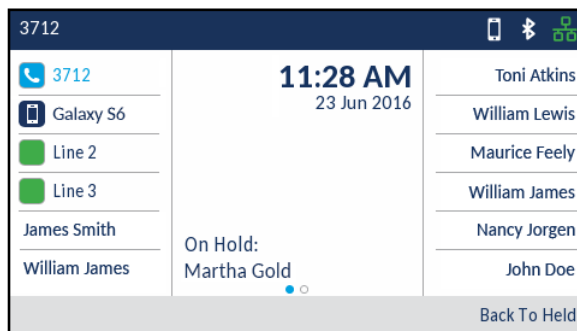
The Mitel MiVoice 6930 IP phone supports multiples parties in a conference call.

To create a multi-party conference call:

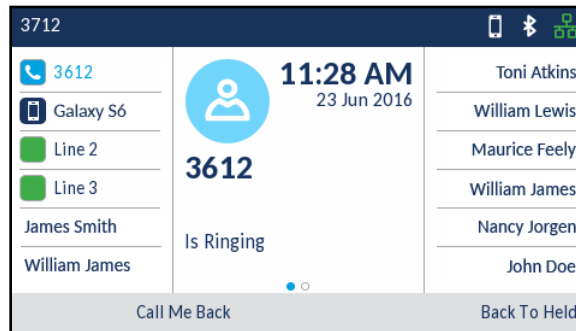
1. Ensure you are on active call with one of the parties with whom you wish to create a conference.



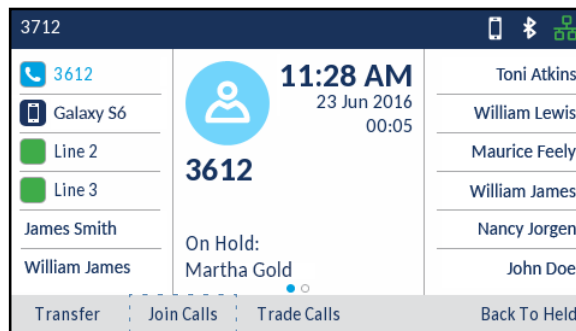
2. Press the **Add User** softkey.  
 The active call is placed on hold.



3. Enter the conference target's number.



4. Wait for an answer, consult, and then press the **Join Calls** softkey to create the three-way conference call.



**Notes:**

1. Pressing the **Trade Calls** softkey swaps the active call with the other party currently on hold.
2. Pressing the **Split** softkey splits the conference call by placing all callers on hold except for the initial caller.

5. Repeat steps 2 to 4 to add additional parties to the conference.


**Note:** If you want to create a conference call with two parties you are already in calls with (on different line appearances), press the **Add Held** softkey and press the applicable **Line** key with the held call.

### Ending a conference and transferring remaining parties

The Mitel MiVoice 6930 IP phone allows a host to easily leave a conference call without disrupting the connection of the other remaining parties.

If you are the host of a conference call and want to leave the conference, press the **Leave Call** softkey on the phone. Your phone leaves the conference call but the remaining parties are still connected together.

### Ending calls

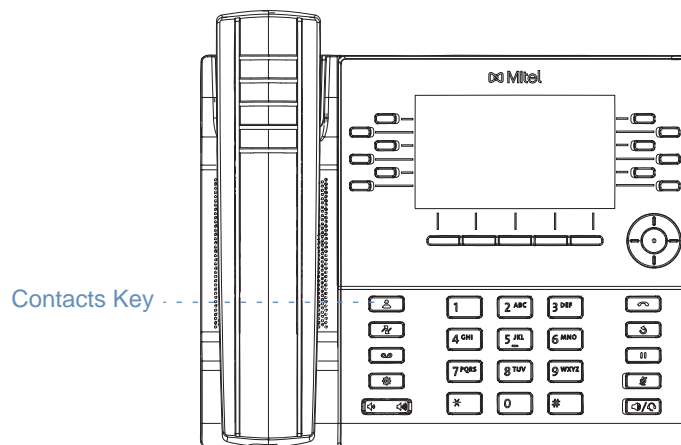
To end a call, you first need to connect or reconnect to the call if not already connected (e.g. if your caller is on hold). With the call connected, place the handset on its cradle, press the **End Call** softkey, or press the  (**Goodbye**) key.

# Managing calls

The Mitel MiVoice 6930 IP phone has several features that make it easier to manage calls. Three of the main call management features include the **Contacts** application, the **Call History** application, and **Voicemail**.

## Contacts

The **Contacts** application is your personal phone book and directory, conveniently stored within your phone. The Mitel MiVoice 6930 IP phone supports a localized **Personal** contact folder as well as enhanced functionality allowing for interoperability with LDAP (**Corporate**) directories. The phone also supports MobileLink synchronization with mobile phone contact lists using Bluetooth capabilities.



**Notes:**

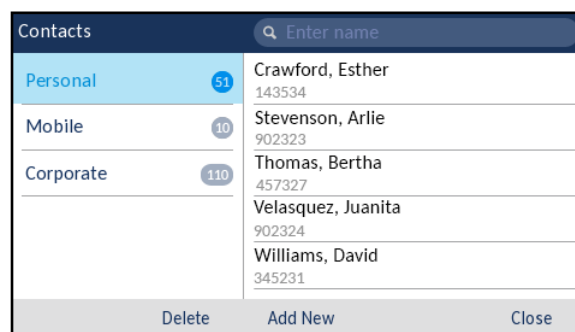
1. Access to Corporate directories must be set up by your System Administrator.
2. For more information on syncing mobile contacts and MobileLink functionality, see [“Syncing mobile contacts”](#) on page 71.

### General functions

#### *Accessing and navigating the Contacts application*

To access and navigate the Contacts application:

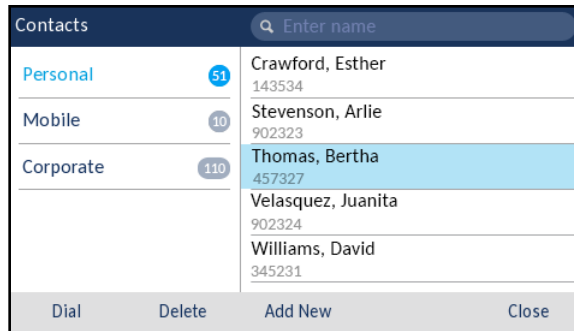
1. Press the  (**Contacts**) key.



2. You can view the list of contacts on the right for each respective contact folder by pressing the up and down navigation keys.


**Note:** If any of the folders are empty, a "Directory empty" message displays on screen.

3. Press the right navigation key to move to the contact selection column. From this column, you can use the up and down navigation keys to scroll through the list of contacts.



4. From the contact selection column, press the right navigation key to display the contact card for the selected contact.



5. Press the up and down navigation keys to scroll through the list of numbers.
6. Press the  (Goodbye) key, or **Close** softkey to exit.

*Performing a search*

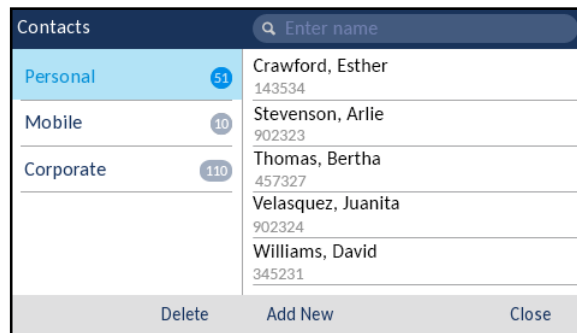
Search functionality is applied to your **Personal** and **Mobile** contact folders and your **Corporate** contact folder if your corporate directory is configured to be cached.

**Note:** If you do not see a number indicating the amount of contacts beside your **Corporate** folder, your corporate directory is configured to be non-cached. See [“Performing a search on a non-cached Corporate contact folder”](#) on page 60 if your phone is configured to use a non-cached corporate directory.

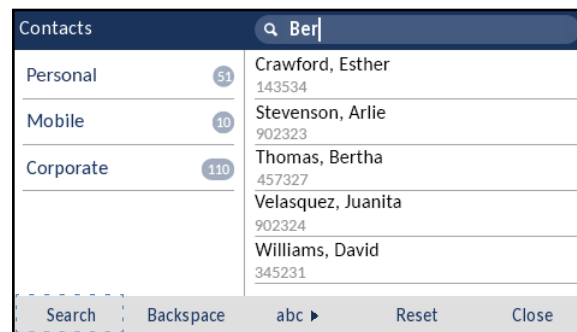
Pressing on any dialpad key initiates the search. After entering the first few letters of the contact’s first name or last name and initiating the search, you can then quickly select a contact and perform the applicable action. Use the following procedure on the phone’s UI to perform a search.

To perform a search:

1. Press the  (**Contacts**) key.



2. Using the dialpad keys enter in the first letters of the contact’s name and (if required) press the **Search** softkey.




**Note:** Press the **Reset** softkey at any time clear the search field.


- When matches are found, navigate to the contact entry and perform your desired action.

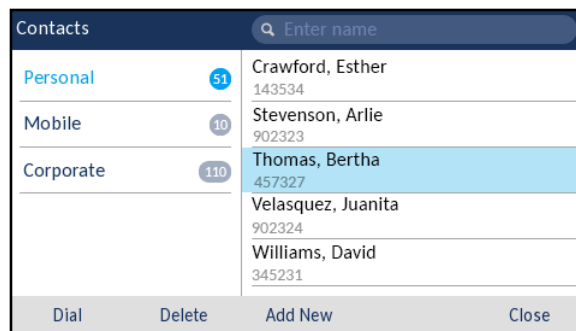



### Dialing from the Contacts application

Dialing can be performed by manually navigating to the contact, selecting a phone number (if the contact has more than one) and then by picking up the handset, or by pressing the **Dial** softkey, **Select** button or  (**Speaker/Headset**) key.

To dial a contact's phone number.

- Press the  (**Contacts**) key.
- (Optional) Using the dialpad keys input the first letters of the contact's name to initialize the search function.
- Use the navigation keys to highlight the contact you want to call.



- (Optional) If the contact has multiple phone numbers defined, press the right navigation key to navigate to the contact card and use the up and down navigation keys to select the phone number you wish to call.
- Press the **Dial** softkey, **Select** button or  (**Speaker/Headset**) key for speaker or headset operation  
or  
Pickup the handset for handset operation.



## Personal folder features

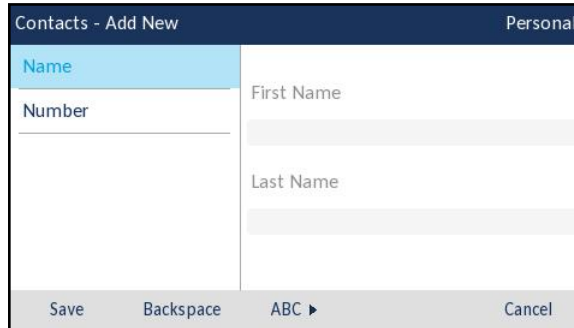
The **Personal** folder contains the contacts that have been created or copied directly to the phone using the phone UI.

From the **Personal** folder you can search for a personal contact, place a call to the selected personal contact, add new personal contacts, delete all personal contacts, delete individual personal contacts, or edit existing personal contacts. You can also view contact details (e.g. avatar, name, and numbers) by navigating to the contact card.

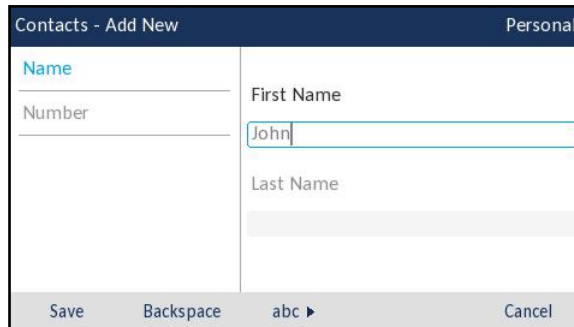
### *Adding a new contact to your Personal folder*

To add a new contact to your **Personal** folder:

1. Press the  (**Contacts**) key.
2. Press the **Add New** softkey.



3. Press the right navigation key to move to the **First Name** input field and enter the first name of the personal contact using the dialpad keys.



4. (Optional) Press the down navigation key to move the **Last Name** input field and enter the last name of the personal contact using the dialpad keys.
5. Press the left navigation key to return to the **Name** and **Number** category column.

6. Press the down navigation key to select the **Number** category.

The screenshot shows the 'Contacts - Add New' screen with the 'Personal' tab selected. The 'Number' category is highlighted in blue. The screen is divided into two columns: 'Name' and 'Number'. The 'Number' column has three input fields labeled 'Work', 'Mobile', and an unlabeled field. At the bottom, there are three buttons: 'Save', 'Backspace', and 'Cancel'.

7. With **Number** highlighted, press the right navigation key to move to the number type tab.

The screenshot shows the 'Contacts - Add New' screen with the 'Number' category highlighted. The 'Work' number type is selected in a dropdown menu. The screen is divided into two columns: 'Name' and 'Number'. The 'Number' column has three input fields labeled 'Work', 'Mobile', and an unlabeled field. At the bottom, there are two buttons: 'Save' and 'Cancel'.

8. Use the left and right navigation keys to switch the type of number to either Work, Home, or Mobile.

The screenshot shows the 'Contacts - Add New' screen with the 'Number' category highlighted. The 'Home' number type is selected in a dropdown menu. The screen is divided into two columns: 'Name' and 'Number'. The 'Number' column has three input fields labeled 'Home', 'Mobile', and an unlabeled field. At the bottom, there are two buttons: 'Save' and 'Cancel'.


9. Press the down navigation key to move to the number input field and enter the number of the personal contact using the dialpad keys.

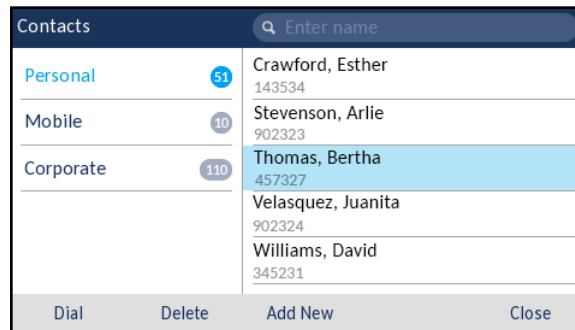
The screenshot shows the 'Contacts - Add New' screen with the 'Number' category highlighted. The 'Home' number type is selected. The number '5556200' is entered in the number input field. The screen is divided into two columns: 'Name' and 'Number'. The 'Number' column has three input fields labeled 'Home', 'Mobile', and an unlabeled field. At the bottom, there are three buttons: 'Save', 'Backspace', and 'Cancel'.

10. (Optional) Press the down navigation key to move to the second number type tab field and repeat steps 8 and 9 to enter a secondary number.
11. Press the **Save** softkey to save the contact to your **Personal** folder.

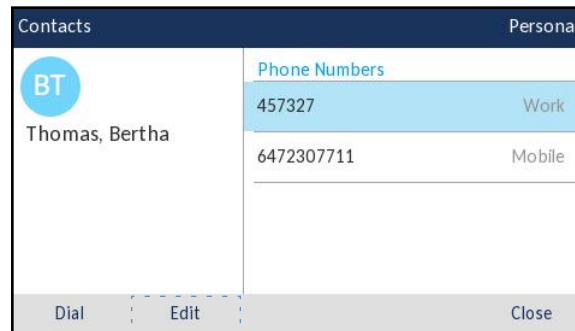
*Editing an existing contact in your Personal folder*

To edit an existing contact in your **Personal** folder:

1. Press the  (**Contacts**) key.
2. (Optional) Using the dialpad keys input the first letters of the contact's name to initialize the search function.
3. Use the navigation keys to highlight the contact you want to edit.



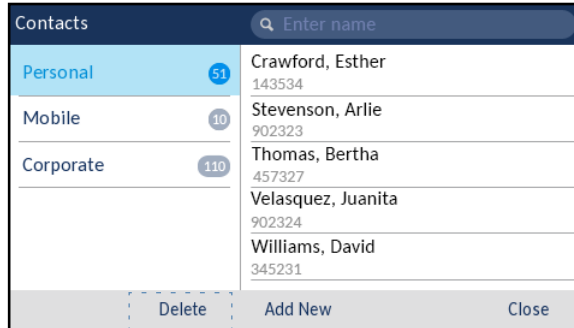
4. Press the right navigation key to view the contact card for the selected contact and press the **Edit** softkey.



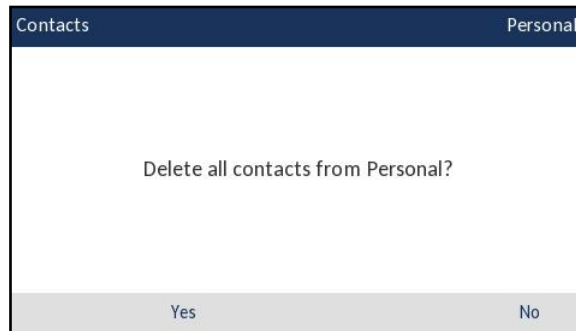
5. Use the navigation keys to navigate through the various tabs and fields and edit any information using the dialpad keys.
6. Press the **Save** softkey to save your changes.

*Deleting all contacts from the Personal folder*

1. Press the  (**Contacts**) key.
2. Press the **Delete** softkey.



A delete all confirmation message appears on screen.




3. Press the **Yes** softkey to delete all contacts from your **Personal** folder.

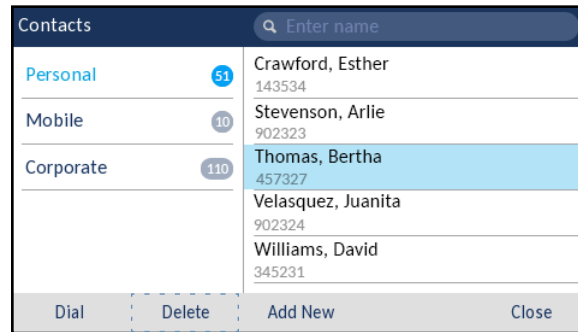
**Note:** Press the **No** softkey to cancel the delete process.

*Deleting a contact from the Personal folder*

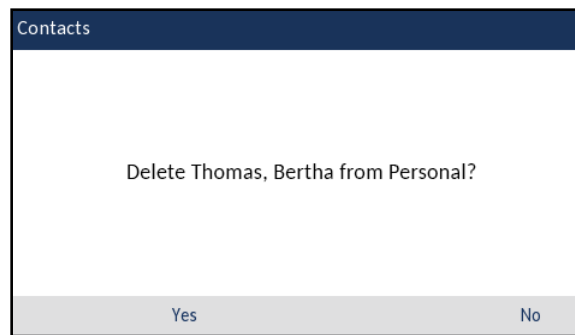
To delete contacts from your **Personal** folder:

1. Press the  (**Contacts**) key.
2. (Optional) If you want to delete an individual entry, using the dialpad keys input the first letters of the contact's name to initialize the search function.

- Highlight the applicable contact and press the **Delete** softkey.



A delete confirmation message appears on screen.



- Press the **Yes** softkey to delete the selected contact from your **Personal** folder.

**Note:** Press the **No** softkey to cancel the delete process.

## Corporate and Mobile folder features

The **Corporate** folder contains the contacts that are available through your corporate LDAP directory. The **Mobile** folder contains your mobile phone contacts (if synchronized).

### Notes:

1. Access to corporate directories must be set up by your System Administrator.
2. Updates made to your corporate directory are reflected on your phone only at the re-synchronization time configured on the MiVoice Business phone system.
3. For more information on syncing mobile contacts and MobileLink functionality, see “[Syncing mobile contacts](#)” on [page 71](#).

There are two types of corporate directories that can be configured:

### 1. **Cached:**

Contacts are cached on the phone and are viewable as a list in the **Corporate** contact folder upon entering the Contacts application. You can scroll up and down to view your list of corporate contacts. Performing a basic search applies to both the **Personal** and **Corporate** contacts folders.

### 2. **Non-cached:**

Contacts are not cached on the phone and therefore contacts are not available until you perform a lookup in the **Corporate** contact folder. Used for corporate directories with a large amount of contacts as caching a large amount of contacts could, at times, overload the IP phone.

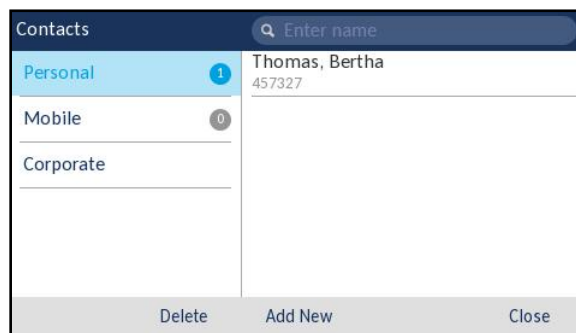
You can perform all the same functions as the **Personal** folder from the **Corporate** and **Mobile** folders except for adding, deleting, and editing entries. In addition to being able to search for a corporate or mobile contact, place a call to the selected corporate or mobile contact, and view corporate or mobile contact’s contact card, you can copy the corporate or mobile contact to your **Personal** folder.

**Note:** See “[Performing a search](#)” on [page 53](#) for details on how to perform a search on your cached **Corporate** contact folder as well as your **Mobile** contact folder.

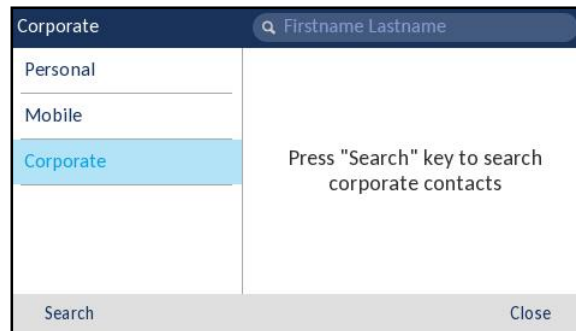
### *Performing a search on a non-cached Corporate contact folder*

To perform a search on a non-cached **Corporate** contact folder:

1. Press the  (**Contacts**) key.



- Using the down navigation key select the **Corporate** folder.

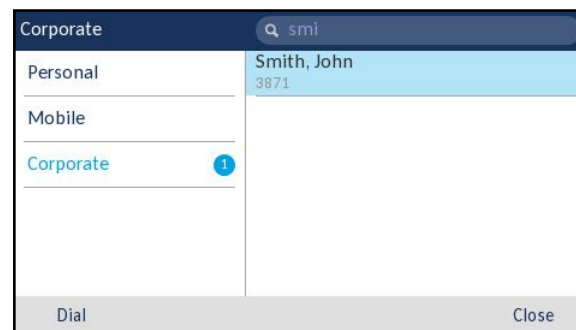


- Press the **Search** softkey to enter the search bar.
- Using the dialpad keys enter in the first letters of the contact's last name and press the **Search** softkey.




**Note:** For non-cached corporate directories, searches are based on the last name of the contact.

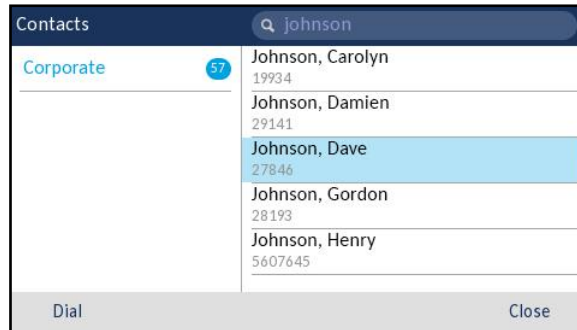
- If matches are found, navigate to the contact entry and perform your desired action.



*Copying a Corporate or Mobile contact to the Personal folder*

To copy a contact in your **Corporate** or **Mobile** folder to your **Personal** folder:

1. Press the  (**Contacts**) key.
2. If applicable, for non-cached corporate directories, perform a search as detailed in “[Performing a search on a non-cached Corporate contact folder](#)” on page 60  
or  
(Optional) For cached corporate directories, using the dialpad keys input the first letters of the contact’s name to initialize the search function.
3. Use the navigation keys to highlight the corporate or mobile contact you want to copy to your **Personal** folder.



4. Press the right navigation key to view the corporate or mobile contact’s contact card.



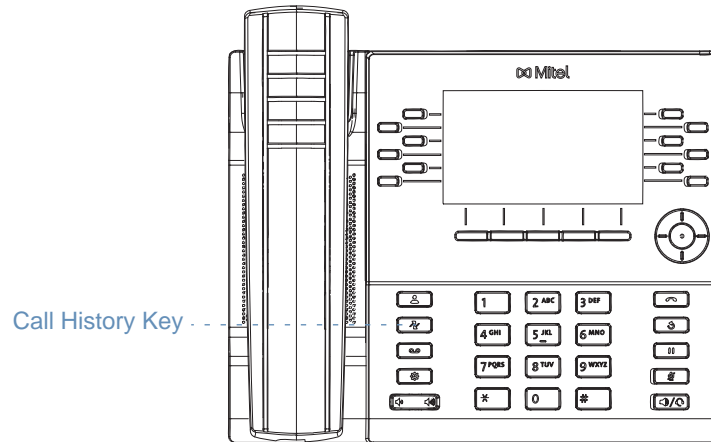
5. Press the **Add Contact** softkey.  
A copy confirmation message is displayed.






## Call History

The **Call History** application is a stored log of all your calls. You can view details of all your outgoing and received calls as well as any calls that were unanswered or missed. Your telephone logs the type of call, information regarding the remote party (name, number, and avatar), and the time of the call.

You can view and delete entries in the **Call History** as well as copy selected entries to the your **Personal** folder in the **Contacts** application. You can also dial an entry directly from the **Call History** application.

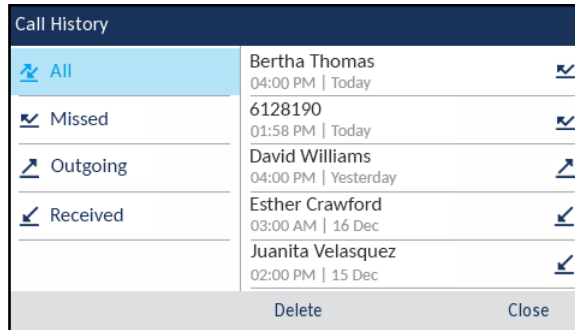


The following table identifies and describes the various icons displayed in the **Call History** application:

Icon	Description
	Indicates an incoming call that was not answered (missed).
	Indicates an outgoing call (outgoing)
	Indicates an incoming call that was answered (received).

To access and use the **Call History** application:



1. Press the  (**Call History**) key.



2. You can view the list of call entries on the right for each respective type of call by pressing the up and down navigation keys.
3. Press the right navigation key to move to the call entry column. From this column, you can use the up and down navigation keys to scroll through the call entries.
4. From the call entry column, press the right navigation key to display the individual call details for the selected call.



**Note:** The call details screen contains the avatar of the caller (if available), the date and time of the call, and the caller ID details.

5. Press the **Dial** softkey, **Select** button or  (**Speaker/Headset**) key for speaker or headset operation  
or  
Pickup the handset for handset operation.
6. Press the  (**Goodbye**) key, or **Close** softkey to exit.

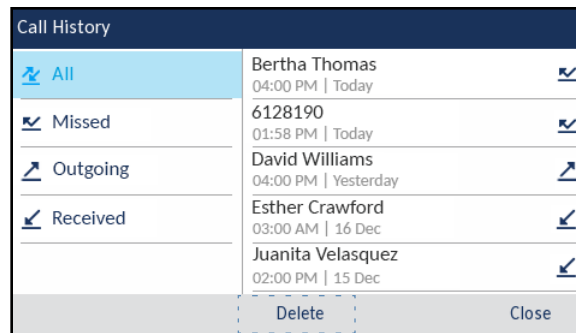
### Deleting entries from the Call History application

You can delete all entries in the **Call History** application regardless of call type, all entries within a call type folder, or individual entries.

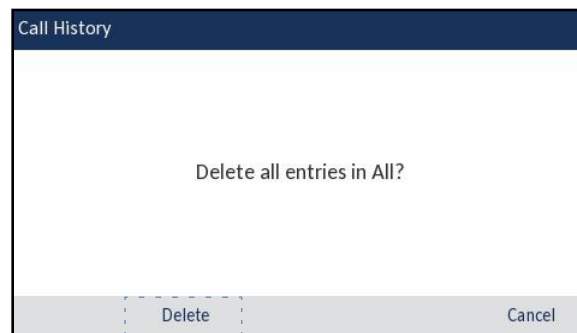
To delete all entries from the **Call History** application:

1. Press the  (**Call History**) key.

- Use the navigation keys to highlight the **All** call type folder.




- Press the **Delete** softkey.  
A delete all confirmation message appears on screen.

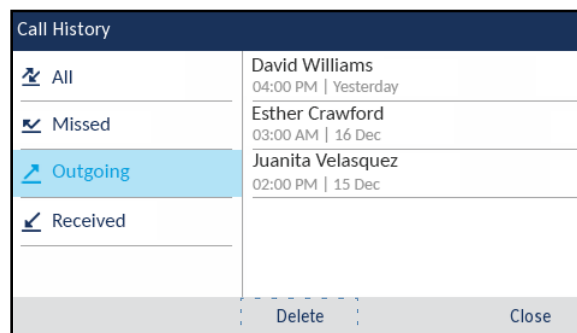


- Press the **Delete** softkey again to delete all entries in the **Call History** application.

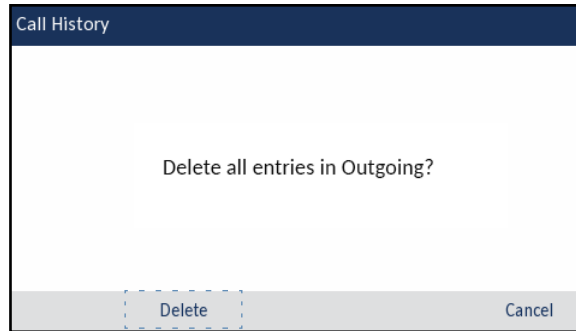
**Note:** Press the **No** softkey to cancel the delete process.

To delete all entries from a call type folder:

- Press the  (**Call History**) key.
- Use the navigation keys to highlight the applicable call type folder.




3. Press the **Delete** softkey.  
A delete all confirmation message appears on screen.



4. Press the **Delete** softkey again to delete all entries in the selected call type folder.

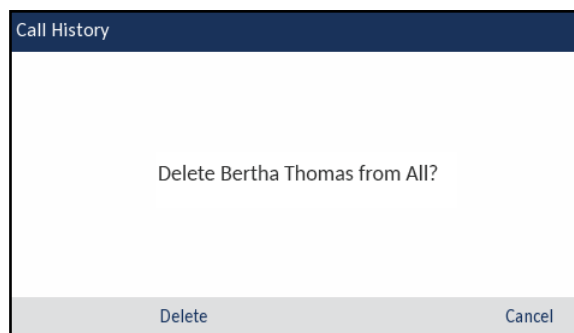
**Note:** Press the **No** softkey to cancel the delete process.

To delete individual entries from a call type folder:

1. Press the  (**Call History**) key.
2. Use the navigation keys to highlight the applicable call type folder.
3. Press the right navigation key to move to the call entry column.
4. Use up and down navigation keys to highlight the individual call entry.



5. Press the **Delete** softkey.  
A delete confirmation message appears on screen.




6. Press the **Delete** softkey again to delete the individual call entry.

**Note:** Press the **No** softkey to cancel the delete process.

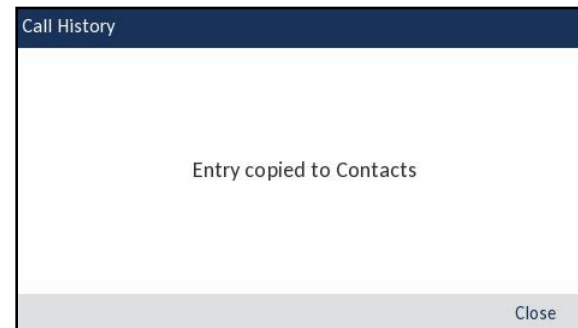
## Copying entries to the Personal folder in the Contacts application

To copy a Call History entry to the **Personal** folder in the **Contacts** application:

1. Press the  (**Call History**) key.
2. Use the navigation keys to highlight the applicable call type folder.
3. Press the right navigation key to move to the call entry column.
4. Use the navigation keys to highlight the call entry you want to copy to your **Personal** folder in your **Contacts** application.

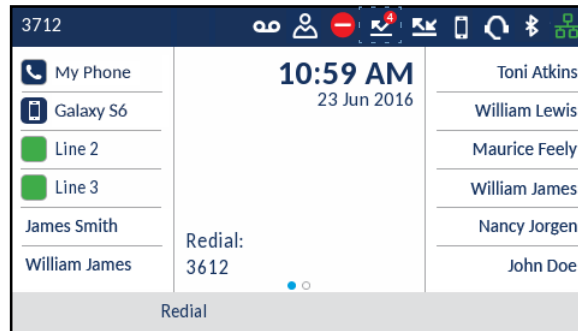


5. Press the **Add Contact** softkey.  
A copy confirmation message is displayed.



## Missed calls indicator


The Mitel MiVoice 6930 IP phone has a missed calls icon located on the status bar that indicates the number of calls that went unanswered.




As the number of unanswered calls increment, the information associated with the calls are stored in the **Call History** application under the **Missed** call folder. When the user accesses the **Missed** call folder, the missed call indicator on the **Home** screen is removed.

**Note:** Missed calls are also indicated on the screensaver.

To view missed call details in Call History application:


1. Press the  (**Call History**) key.
2. Use the navigation keys to highlight the **Missed** call type folder.

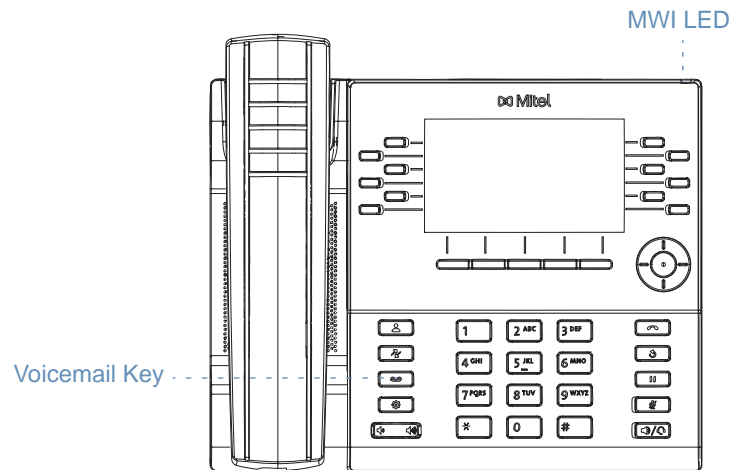


3. Press the right navigation key to move to the call entry column.
4. Use up and down navigation keys to highlight the individual call entry.
5. Press the right navigation key to see more detailed information about the call entry.
6. Press the  (**Goodbye**) key, or **Close** softkey to exit.  
The missed calls indicator on the **Home** screen is cleared upon exit.

## Voicemail

**Note:** Voicemail functionality must be configured by your System Administrator.


When voicemail functionality is enabled, the MWI LED on the Mitel MiVoice 6930 flashes red and the  (**Voicemail**) icon displays on the status bar indicating that voicemail messages are available. You can access your voicemail service by pressing the **Voicemail** key.



To access your voicemail:

1. Press the  (**Voicemail**) key.

**Notes:**

1. If the handset is offhook or if the phone is in speakerphone or headset mode, pressing the  (**Voicemail**) key will call your message center directly.
  2. The call to your message center is placed regardless of whether or not a message is pending.
2. ((Optional) If your phone is idle, press the **More** softkey to view the date and time of the last voicemail message received.

**Note:** Pressing the **Erase** key clears the current message indicators on the phone (i.e. MWI LED and last voicemail message received history). It does not delete the messages contained in your voicemail account.

3. If your phone is on idle, press the **Call** softkey.
4. When you are connected to your message center, follow the audio prompts to perform any applicable actions.

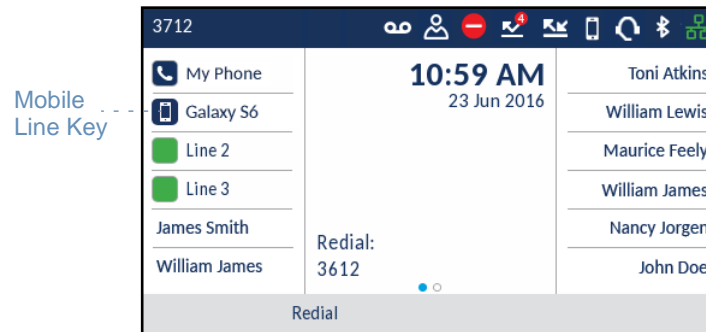
**Note:** For more detailed information on voicemail features and functionality, see the *Mitel MiVoice Business Voice Mail User Guide*.

## MobileLink







The Mitel MiVoice 6930 IP Phone supports MobileLink, a feature that provides seamless mobile integration using Bluetooth wireless technology. MobileLink highlights include the ability to:

- Sync your mobile phone's contact list with your Mitel MiVoice 6930 IP phone.
- Answer a mobile phone call using your Mitel MiVoice 6930 IP phone.
- Move mobile call audio between the Mitel MiVoice 6930 IP phone and your mobile phone.

MobileLink features are available only if your System Administrator has enabled them (a Mobile Line key must be programmed on your phone). Contact your System Administrator for details on how to enable MobileLink functionality on your phone.



The **Mobile Line** key icon changes to reflect the status of the line as per the following table.

Icon	Description
	Indicates the mobile line is connected with a mobile phone and is idle.
	(Blinking) Indicates the mobile line is ringing due to an incoming call on your mobile phone.
	Indicates the mobile line is busy.
	(Blinking) Indicates an ongoing call with active audio on the mobile phone.
	(Blinking) Indicates the call on the mobile line is on hold.
	(Blinking) Indicates the mobile phone is not connected.

**Note:** Additional Bluetooth devices connected to your mobile phone (e.g. smartwatches, headsets, etc...) may impede or alter the behavior of the MobileLink feature. It is recommended to disconnect any additional Bluetooth devices from your mobile phone when using the MobileLink feature on your Mitel MiVoice 6930 IP Phone.



## Pairing a mobile phone using Bluetooth


For instructions on how to pair your mobile phone with your Mitel MiVoice 6930 IP phone, see “Pairing a Bluetooth device” on page 25.

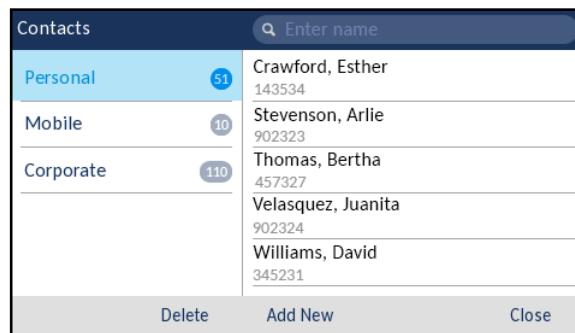
## Syncing mobile contacts

When pairing and connecting a mobile phone for the first time, the Mitel MiVoice 6930 IP phone automatically attempts to sync your mobile contacts to the **Contacts** application.

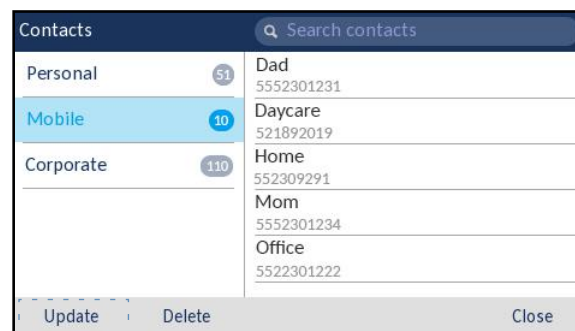
**Note:** Your initial mobile contact list will remain in the **Contacts** application even if you connect to a secondary mobile phone. To update your mobile contacts so that they are aligned with the secondary mobile phone, you must manually synchronize your mobile contacts.

To manually synchronize or update your mobile contacts:

1. Ensure you
2. Press the  (**Contacts**) key.



3. Navigate to the **Mobile** contacts folder.



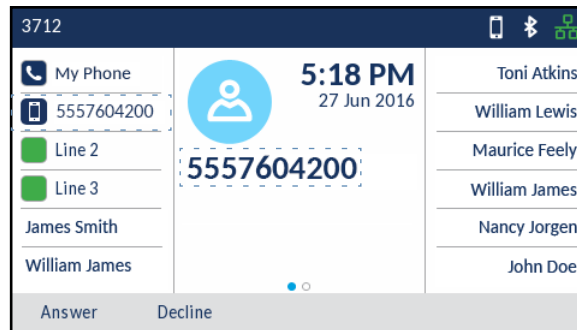
4. Press the **Update** softkey.  
The Mitel MiVoice 6930 IP phone attempts to re-synchronize and update your mobile contacts.

### Notes:

1. You may need to acknowledge the request on your mobile phone.
2. If the update fails, a failed to retrieve contacts message displays on screen. Press **Retry** to attempt to update again, or **Cancel** to cancel the attempt.
3. Some mobile phones will only sync contacts stored on the phone's flash memory. Contacts stored on the phone's SIM card may not sync with the Mitel MiVoice 6930 IP phone.
4. Mobile contacts are cleared from the **Contacts** application when the phone's firmware has been upgraded. If your mobile device is configured to allow for automatic re-synchronization, the Mitel MiVoice 6930 IP phone will synchronize the contacts again the next time your mobile device connects to your IP phone. If your mobile device is not configured for automatic re-synchronization, you must manually synchronize your mobile contacts.
5. For more information on the **Contacts** application, see "[Contacts](#)" on page 51.

## Answering an incoming mobile call using your Mitel MiVoice 6930 IP phone

When your mobile phone is paired and connected to your Mitel MiVoice 6930 IP phone, incoming calls on your mobile phone will be indicated on your Mitel MiVoice 6930 IP phone as well.



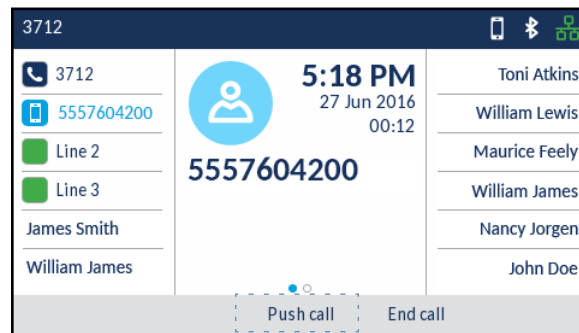
To answer the incoming mobile call using your Mitel MiVoice 6930 IP phone, lift the handset for handset operation or press the  (**Speaker/Headset**) key, blinking  **Mobile Line** key, or **Answer** softkey for handsfree operation.


**Note:** Press the **Decline** key to reject the incoming mobile phone call.

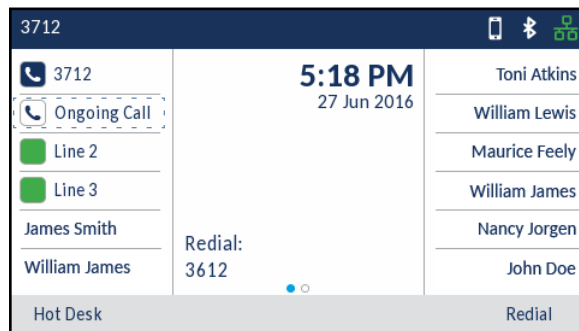
## Moving audio from an active mobile call between your mobile phone and Mitel MiVoice 6930 IP phone

Switching mobile phone audio from your Mitel MiVoice 6930 IP phone to your mobile phone and back again is performed by a one-key-press method.

Press the **Push call** softkey to push the mobile call audio from your Mitel MiVoice 6930 IP Phone to your mobile phone.



Press the  **Mobile Line** key to pull the mobile call audio from your mobile phone to the Mitel MiVoice 6930 IP Phone.



























## Additional features

The following features are available using feature keys only if your System Administrator has defined a programmable key or softkey with the respective functionality on your phone.
















When configured on a programmable key, icons are displayed beside the label indicating type of functionality. When a generic ON/OFF icon or a custom ON/OFF icon (such as those displayed for DND, Make Busy, Phone Lock, Call Fwd Always, Night Service, and Record a Call) is displayed, the key acts as a toggle to enable and disable the respective feature. If no icons displayed beside the key's label, the feature either requires user input or is used to convey information.




For detailed information on how to use any of the following features, please contact your System Administrator.

Feature	Description	Icons	Type
Account Code NonVerified	Non-verified Account Codes let you enter codes on the SMDR record for billing and/or call management.		Non-Toggle
Account Code Verified	Verified Account Codes let you access features that are not normally available at a station. You enter Verified Account Codes before making a call to change the COS and COR at any station. When you hang up, the station returns to normal.		Non-Toggle
ACD	Automatic Call Distribution (ACD) functionality allows call centers to process incoming calls based on a number of customizable parameters.		Non-Toggle
Auto Answer	Auto-Answer lets you automatically answer calls that ring your Prime line.		Toggle ON/OFF
Call Fwd Always	Call Fwd Always is used to redirect all incoming calls to an alternate number.		Toggle ON/OFF
Call Fwd Busy	Call Fwd Busy is used to redirect both incoming internal and external calls to an alternate number when your phone is busy.		Toggle ON/OFF
Call Fwd Busy External	Call Fwd Busy is used to redirect incoming external calls to an alternate number when your phone is busy.		Toggle ON/OFF
Call Fwd Busy Internal	Call Fwd Busy is used to redirect incoming internal calls to an alternate number when your phone is busy.		Toggle ON/OFF
Call Fwd No Ans. External	Call Fwd No Ans. External is used to redirect incoming external calls to an alternate number when you do not answer.		Toggle ON/OFF
Call Fwd No Ans. Internal	Call Fwd No Ans. Internal is used to redirect incoming internal calls to an alternate number when you do not answer.		Toggle ON/OFF

Feature	Description	Icons	Type
Call Fwd No Answer	Call Fwd Busy is used to redirect both incoming internal and external calls to an alternate number when you do not answer.	 	Toggle ON/OFF
Call Park and Call Park - Retrieve	Call Park allows you to place a call in a special hold state. You, or someone else, can then retrieve the call from another extension in the system by pressing the Call Park - Retrieve key.	 	Toggle ON/OFF
Call Pickup	Call Pickup lets you answer a call that is ringing at another station, including an attendant console.	 	Toggle ON/OFF
CDE Speedcall	This feature allows you to speed dial telephone numbers that the administrator has programmed into the system.	Avatar	Non-Toggle
Direct Page	Direct Page allows you to page another telephone over its built-in speaker, even if the telephone is in use.	 	Toggle ON/OFF
Do Not Disturb	Do Not Disturb (DND) stops internal calls from ringing on your phone and returns busy tone to the caller. DND does not stop external calls from ringing nor does it affect your ability to make calls.	 	Toggle ON/OFF
DSS/Busy Lamp	You can use the Busy Lamp Field feature to monitor the status of single-line sets, single-member lines, key system lines, multicall Broadcast Groups, and Hot Desk users.	Line States	Non-Toggle
Emergency Call	The Emergency Call Notification key allows you receive emergency call notifications. Pressing the key allows you to view the caller's directory number, special instructions that are programmed for the DN in the Comments field of the CESID Assignment form, and the date and time of the call.	 	Toggle ON/OFF
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.	 	Toggle ON/OFF

Feature	Description	Icons	Type
Group Park	Group Park allows you to place a call in a special hold state. You, or someone else, can then retrieve the call from another extension in the system. Group Park uses a single feature key to both park and retrieve calls. Any telephone programmed with the same Group Park key can retrieve the call.	 	Toggle ON/OFF
Group Presence	Group Presence allows members of call groups (Hunt, ACD, Ring, Personal Ring, and Multi-device User) to make themselves absent or present in a group. Only members who are present in a group are offered calls to that group.	 	Toggle ON/OFF
Handoff	The Handoff feature for Personal Ring Groups (PRGs) allows calls to be "Pushed" or "Pulled" between group member devices. A Push passes the call to the group, where it can be answered by any other present group device. A Pull takes an in-progress call away from another member.	 	Toggle ON/OFF
Key System	Key System Groups let multiple telephones share the same extension number. Incoming calls ring all of the idle stations, and the stations stop ringing when one member answers the call. Only one member of a Key System Group can use the line at one time.	Line States	Non-Toggle
Make Busy	The Make Busy feature ensures an ACD extension does not receive ACD calls when the agent is unavailable. The ACD extension remains in the Make Busy state until an agent deactivates it.	 	Toggle ON/OFF
Meet Me Answer	Meet-Me Answer lets you respond to a Group Page that you missed, even if you do not know the identity or location of the person that paged you.		Non-Toggle
Message Waiting Indication	Keys can be programmed as message waiting indicators which are associated with the mailboxes of other stations. The indicator flashes when a message is waiting in the associated mailbox. This allows you to look at the phone and recognize which mailboxes have messages.	 	Toggle ON/OFF

Feature	Description	Icons	Type
Multicall	Multicall Groups let multiple telephones share the same extension number. Incoming calls ring all of the idle stations, and the stations stop ringing when one member answers the call. A Multicall group allows more than one group member to use the line at the same time.	Line States	Non-Toggle
Night Answer	Night Answer lets you send your calls to another location when the system is in Night Service.	 	Toggle ON/OFF
Night Service Indication	Night Service switches the system from day service to night service and vice versa. When the system is placed into night service (usually at the end of the workday) incoming external calls ring at an extension(s) selected by the Administrator.	 	Toggle ON/OFF
Paging	Paging lets you connect to loudspeaker or paging equipment to make an announcement. You can access individual paging zones or all paging zones simultaneously. A one-way connection is established for "All Zones" paging. A two-way connection is established for "Individual Zones" loudspeaker page.	 	Toggle ON/OFF
Personal Presence	Personal Presence lets you choose which of your personal answer points you want to receive your calls at.	 	Toggle ON/OFF
Phone Lock	The Phone Lock feature locks a set, preventing access to the majority of features, with the following exceptions: unlocking the set via a user PIN, Hot Desk Login and Logout support, and Emergency Call Notification support. Phone Lock has no effect on incoming calls but restricts outgoing calls, with the following exceptions: calls to emergency trunk routes and local operators.	 	Toggle ON/OFF
Privacy Release	Privacy Release allows members of a Key System Group to disable automatic call privacy protection to allow another member of the group to join the call. When a new member enters the call the original members receive a conference tone and the privacy feature is restored.	 	Toggle ON/OFF
Record a Call	Record-a-Call (RAC) allows extension users to record a two-party call when one party is connected to a trunk. The recorded conversation is stored in the users' voice mail mailbox.	  	Toggle ON/OFF (and Pause)

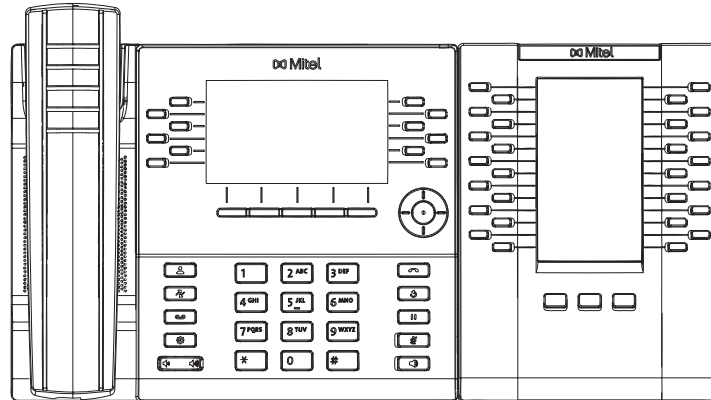
Feature	Description	Icons	Type
Secretarial	A DSS key provisioned with the "secretarial" option allows you to perform a transfer to the associated device or directory number.	Line States	Non-Toggle
Single Line	The Single Line feature is used to set the prime line as a single line, whereby it is dedicated to one phone only.	Line States	Non-Toggle
Specific Group Alert	A Specific Group Alert key normally appears only on an ACD supervisor's telephone. Each Specific Group Alert key allows the supervisor to obtain queue status information for a specific agent skill group. A supervisor's telephone may have several Specific Group Alert keys.		Non-Toggle
Superkey	Superkey programming allows for easy access to telephone system features and feature-set customization.		Non-Toggle
Tag Call	Tag Call allows phone users to signal that they are the victim of a malicious call. This Malicious Call Indication is logged as an SMDR record.		Non-Toggle
User Speedcall	User Speedcall keys allow you to store external numbers under feature keys for faster dialing. You can press a Speed Call Key to dial a phone number or, during a call, to outpulse DTMF tones.	Avatar	Non-Toggle
User Speedcall - Private	A private User Speedcall is a User Speedcall that is considered private, whereby Caller ID information is not displayed in the phone's call history.	Avatar	Non-Toggle



## Accessory support

### Mitel M695 Programmable Key Module (PKM)

Up to three Mitel M695 PKMs can be attached to the right of the Mitel MiVoice 6930 IP phone providing you with 84 additional programmable keys (28 keys per PKM).



The Mitel M695 PKM features a 4.3" 480x272 pixel color backlit LCD display that provides a unified graphical user experience with the Mitel MiVoice 6930 IP phone.

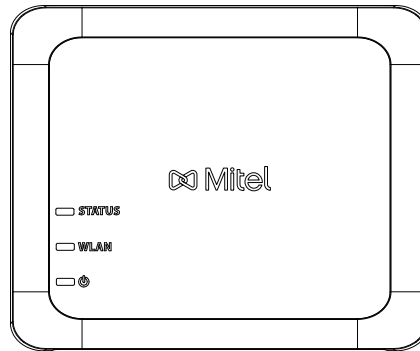
The Mitel M695 PKM supports the same programmable key functions as the Mitel MiVoice 6930 IP phone. The programmable keys can only be programmed by your System Administrator.

#### Notes:

1. For the Mitel MiVoice 6930 IP phone, the USB port on the phone will be disabled (🔌) if the phone is being powered using 802.3af PoE and three expansion modules are connected. Use a Mitel approved power adapter or power the Mitel MiVoice 6930 IP phone using 802.3at PoE plus to ensure the USB port will be functional when three expansion modules are connected.
2. For information how to install your Mitel M695 PKM, see the *Mitel M695 PKM Installation Guide*.

### Mitel Wireless LAN Adapter

The Mitel Wireless LAN Adapter is a wireless bridge that can add wireless connectivity functionality to your Mitel MiVoice 6930 IP phone. It allows your Ethernet-enabled phone to join a secure, high-speed network. It is software transparent meaning no changes to drivers, management tools, or applications are needed.



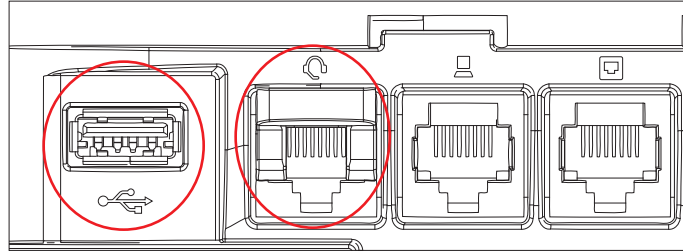
Feature highlights include:

- **Easily add robust, secure wireless capabilities to Ethernet devices:**  
The Mitel Wireless LAN Adapter is a high-performance wireless network adapter which enables any Ethernet device to become an 802.11a/b/g/n dual band wireless network device, giving you freedom to place it anywhere in your facility.
- **Dual band IEEE 802.11a/b/g/n support:**  
The Mitel Wireless LAN Adapter is designed to communicate in the 2.4 GHz and 5 GHz bands. Radio interference in the commonly used 2.4 GHz band can be avoided by utilizing 5 GHz.
- **Gigabit Ethernet support:**  
The wired LAN port supports 10/100/1000BASE-T (auto-recognition).
- **Simple to setup and use:**  
The Mitel Wireless LAN Adapter is easy to set up using the enclosed network setup cable. No special drivers or software are required.
- **Enterprise security:**  
The Mitel Wireless LAN Adapter supports the following security functions:
  - WEP (64 Bit/128 Bit)
  - WPA-PSK (TKIP/AES)
  - WPA2-PSK (AES)
  - IEEE 802.1X EAP-PEAP, EAP-TLS, EAP-TTLS, EAP-FAST, EAP-LEAP

**Note:** For information how to install and set up your Mitel Wireless LAN Adapter, see the *Mitel Wireless LAN Adapter Setup Guide*

## Analog, DHSG/EHS, and USB headsets

The Mitel MiVoice 6930 IP phone accepts analog and DHSG/EHS headsets through the modular RJ22/RJ45 port on the back of the phone or USB headsets through the USB port.



Contact your telephone equipment retailer or distributor to purchase a compatible headset.

### Notes:

1. The RJ22/R45 headset port is for headset use only. Plugging any other devices into this port may cause damage to the phone and will void your warranty.
2. Customers should read and observe all safety recommendations contained in headset operating guides when using any headset.
3. Contact your System Administrator for questions regarding supported headsets.
4. Headsets connected to the Mitel MiVoice 6930 IP phone are limited in functionality to answering, ending, and muting calls. Additional headset features (such as rejecting calls) are not supported and will cause unexpected behavior (e.g. invoking the reject call function will answer instead of reject).
5. If both an analog (non-DHSG) headset and a USB headset are connected to the phone, the USB headset will take precedence over the analog headset (i.e. the USB headset will be functional while the analog headset will not be functional).
6. If both a DHSG headset and a USB headset are connected to the phone and DHSG is enabled, the DHSG headset will take precedence over the USB headset.
7. A connected Bluetooth headset will take precedence over all other connected headsets.

To make and receive calls using a headset:

1. Ensure that you have selected the Headset audio path (see [“Audio Path”](#) on page 33).
2. Turn the phone over and, depending on the type of headset, locate the headset jack marked f or the USB port.
  - a. If you have a USB headset, insert the headset’s USB plug into the USB port.
  - b. If you have a headset with an RJ9/RJ22 4-pin connector, insert the headset cord into the jack until it clicks into place.
  - c. If you have a DHSG/EHS headset with an RJ45 6-pin or 8-pin connector, remove the plastic headset jack adapter and then insert the cord into the jack until it clicks into place.

**Note:** See the *Mitel MiVoice 6930 IP Phone Installation Guide* for more information.

### Mitel cordless Bluetooth handset

The Mitel MiVoice 6930 IP phone provides support for the optional Mitel cordless Bluetooth handset. With a potential range of up to 10 meters (30 feet), the Bluetooth handset offers convenience and corridor mobility for Mitel MiVoice 6930 IP phone users.

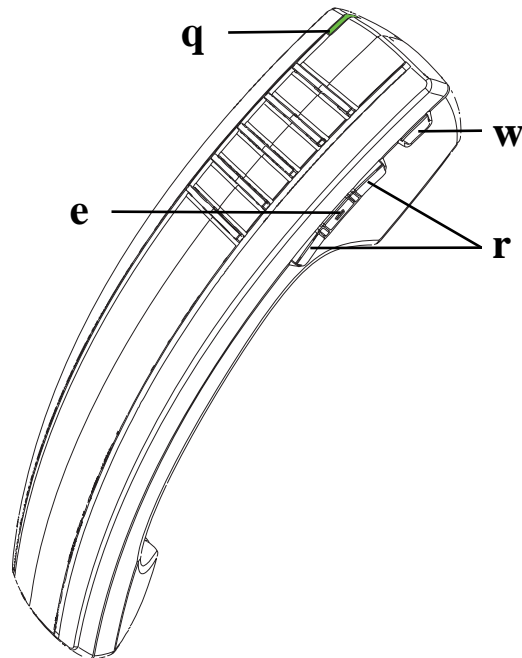
Feature highlights include:

- Hookswitch (Initiate call/end call) key
- Volume control keys
- Mute key
- Built-in handset ringer
- LED indicators to indicate both connectivity and charging status
- At least six hours talk time
- Over 40 hours standby time
- Handset battery recharge time of three hours or less
- Operating range of up to 30 feet (10 meters) from the IP phone
- Wideband audio capable

#### Notes:

1. To pair the handset with the Mitel MiVoice 6930 IP phone, power on the handset and follow the procedures detailed in “[Pairing a Bluetooth device](#)” on [page 25](#). The device name will appear in the available devices list as "Cordless Handset" followed by the last six digits of the handset's MAC address.
2. For information how to set up your Bluetooth handset, see the *Mitel Cordless Bluetooth Handset Installation Guide*.

Hardware features



Number	Feature	Description
<b>q</b>	LED	<b>Blue</b> - Indicates the status of the handset. <b>Green</b> - Indicates the status of the handset battery. For more information, see “ <a href="#">LED indicator</a> ” on <a href="#">page 85</a> .
<b>w</b>	Hookswitch key	Lifting the handset from the cradle activates the handset. If the handset is already out of the cradle, pressing the Hookswitch key is equivalent to taking the handset off hook. Pressing the key again is equivalent to placing the handset on hook. Pressing the Hookswitch key while on a speakerphone call moves the call to the cordless handset.
<b>e</b>	Mute key	Mutes the handset microphone so that your caller cannot hear you. For more information, see “ <a href="#">Muting the microphone</a> ” on <a href="#">page 47</a> .
<b>r</b>	Volume controls	Adjusts the volume for the handset. Press the key above the Mute key to increase the volume and press the key below the mute key to decrease the volume.

## LED indicator

The cordless Bluetooth 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, states, and indicator descriptions are as follows:

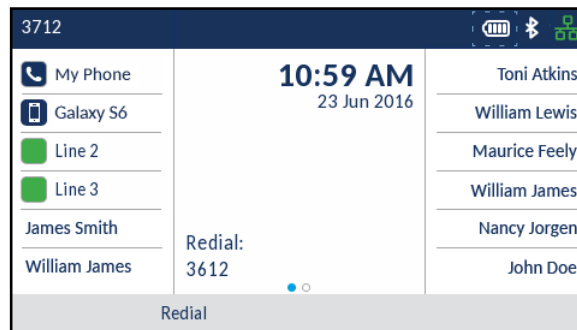
LED Color	LED State	Indicates
Blue (Handset Not in Cradle)	Blinking	Handset is not connected and is in pairing mode.
	Winking	Handset is connected but not in use.
	Fading	Handset is connected and in use.
Green (Handset in Cradle)	Solid	Battery is fully charged.
	Winking	Battery is charging. <b>Note:</b> It is normal for the handset LED to cycle between winking 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.

### Notes:






1. Blinking denotes the LED is alternating very quickly between on and off.
2. Winking denotes the LED is alternating between being on for a short period of time and then off for a longer period of time.
3. Fading denotes the LED is alternating between fading in and out.

## On-screen battery indicator

The battery level is also indicated on-screen in the status bar.



Icons and descriptions are as follows:

Icon	Description
	Battery is fully charged.
	Battery is two-thirds charged.
	Battery is one-third charged.
	Warning - low battery (within 20 minutes of battery life left).
	Critical warning - low battery (within 2 minutes of battery life left). <b>Note:</b> To continue with a call when the battery of the handset reaches this level, switch to speakerphone or headset mode and then charge the handset by placing the handset on the cradle.

## Alerting tones

The handset provides the following alerting tones:

Event	Tone
Power OFF	Four tones successively decreasing in pitch.
<b>Mute</b> key on handset ON	Two low pitched tones

## Powering on/off the Bluetooth cordless handset

To power on the Bluetooth cordless handset place the handset on the IP phone's cradle.

To power off the Bluetooth cordless handset, press the **Hookswitch** key for approximately six seconds until the LED indicator turns blue and then turns completely off.

## Limited warranty

Mitel warrants this product against defects and malfunctions in accordance with Mitel's authorized, written functional specification relating to such products during a one (1) year period from the date of original purchase ("Warranty Period"). If there is a defect or malfunction, Mitel shall, at its option, and as the exclusive remedy, either repair or replace the product at no charge, if returned within the Warranty Period. If replacement parts are used in making repairs, these parts may be refurbished, or may contain refurbished materials. If it is necessary to replace the product, it may be replaced with a refurbished product of the same design and color. If it should become necessary to repair or replace a defective or malfunctioning product under this warranty, the provisions of this warranty shall apply to the repaired or replaced product until the expiration of ninety (90) days from the date of pick up, or the date of shipment to you, of the repaired or replacement product, or until the end of the original Warranty Period, whichever is later. Proof of the original purchase date is to be provided with all products returned for warranty repairs.

## Exclusions

Mitel does not warrant its products to be compatible with the equipment of any particular telephone company. This warranty does not extend to damage to products resulting from improper installation or operation, alteration, accident, neglect, abuse, misuse, fire or natural causes such as storms or floods, after the product is in your possession. Mitel will not accept liability for any damages and/or long distance charges, which result from unauthorized and/or unlawful use.

Mitel shall not be liable for any incidental or consequential damages, including, but not limited to, loss, damage or expense directly or indirectly arising from the customer's use of or inability to use this product, either separately or in combination with other equipment. This paragraph, however, shall not apply to consequential damages for injury to the person in the case of products used or bought for use primarily for personal, family or household purposes.

This warranty sets forth the entire liability and obligations of Mitel with respect to breach of warranty, and the warranties set forth or limited herein are the sole warranties and are in lieu of all other warranties, expressed or implied, including warranties or fitness for particular purpose and merchantability.

## Warranty repair services

Should the product fail during the Warranty Period;

- **In North America**, please call 1-800-574-1611 for further information.
- **Outside North America**, contact your sales representative for return instructions.

You will be responsible for shipping charges, if any. When you return this product for warranty service, you must present proof of purchase.

## After warranty service

Mitel offers ongoing repair and support for this product. This service provides repair or replacement of your Mitel product, at Mitel's option, for a fixed charge. You are responsible for all shipping charges. For further information and shipping instructions:

- **In North America**, contact our service information number: 1-800-574-1611.
- **Outside North America**, contact your sales representative.

**Note:** Repairs to this product may be made only by the manufacturer and its authorized agents, or by others who are legally authorized. This restriction applies during and after the Warranty Period. Unauthorized repair will void the warranty.



