

A MITEL PRODUCT GUIDE

Mitel 6930/6930w IP Phone User Guide

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What's New

This section describes the new features or enhancements in MiNet Release 2.3

The following table summarizes each new feature or enhancement and provides a link to more information about the feature.

FEATURE/ENHANCEMENT	DESCRIPTION	LOCATION
Phone Lock sleep mode	Phone Lock sleep mode is a feature on Mitel 6930w IP phone where the device enters a low- power state after being locked. It conserves energy by dimming or turning off the screen while keeping the phone secure.	See Phone Lock sleep mode on page 61
Wi-Fi enable option for users	The user can now turn on Wi-Fi on the Mitel 6930w IP phone. Earlier only the System Administrator could turn on Wi-Fi.	See Connecting to Wi-Fi on 6930w IP Phone on page 126
Display off while locked	A new setting called Display off while locked is added to the Display screen. Once enabled, this option ensures that the phone's display turns off when it enters lock mode.	See Display on page 53

Welcome

This chapter contains the following sections:

- About this guide
- Supporting documentation
- Phone features
- Installation and setup
- Tips for your comfort and safety

6930 IP Phone

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.

The 6930 IP Phone has the following variants:

- 6930t IP Phone
- 6930L IP Phone
- 6930Lt IP Phone
- 6930w IP Phone

6930t IP Phone

This phone is built from plastics protected with BioCote[®] antimicrobial technology. The device features plastics with surfaces that are treated with a silver-based compound that when tested against certain viruses and bacteria is shown to inhibit their growth by up to 99.9 percent. The 6930t IP Phone has a redesigned handset that minimizes crevices and holes that might collect germs, dirt, and grime. The

handset's smooth surfaces and hard-wired cord make for easy cleaning, facilitating a more hygienic device.

To differentiate between the 6930 IP Phone and 6930t IP Phone, the Mitel shield \heartsuit icon is added to the phone, handset, and screensaver to indicate that the phone is built from plastics protected with the antimicrobial technology.

Note:

- 1. The 6930t IP Phone is tested against certain viruses, not including COVID-19.
- 2. BioCote[®] antimicrobial additives are EPA (US) registered. BioCote[®] is the registered trademark of BioCote Limited. BioCote[®] technology does not protect users or others against disease causing microbes including COVID-19 and is not a substitute for good hygiene and/or cleaning practices.

6930L IP Phone

The 6930L variant has the Bluetooth circuitry removed and so all associated features and capability relating to Bluetooth are not available. Any information within this user guide that relates to Bluetooth wireless capabilities do not apply to the 6930L or 6930Lt variants.

6930Lt IP Phone

The 6930Lt phone is an antimicrobial version of the 6930L and has the following characteristics:

- Does not contain Bluetooth circuitry and so do not support the related wireless functions. Any
 information within this document related to radio performance or functionality only relates to the fully
 functional 6930 IP Phone with Bluetooth capability.
- Is built from plastics protected with BioCote[®] antimicrobial technology. The device features plastics
 with surfaces that are treated with a silver-based compound that when tested against certain viruses
 and bacteria is shown to inhibit their growth by up to 99.9 percent. The 6930Lt IP Phone has a
 redesigned handset that minimizes crevices and holes that might collect germs, dirt, and grime. The
 handset's smooth surfaces and hard-wired cord make for easy cleaning, facilitating a more hygienic

device. To differentiate between the 6930 IP Phone and 6930Lt IP Phone, the Mitel shield 👽 icon is added to the phone, handset, and screensaver to indicate that the phone is built from plastics protected with the antimicrobial technology.

Note:

- The 6930t IP Phone is tested against certain viruses, not including COVID-19.
- BioCote[®] antimicrobial additives are EPA (US) registered. BioCote[®] is the registered trademark of BioCote Limited. BioCote[®] technology does not protect users or others against disease causing microbes including COVID-19 and is not a substitute for good hygiene and/or cleaning practices.

6930w IP Phone

A new variant of the 6930 IP Phone is available called the 6930w IP Phone. The 6930w IP Phone is physically identical to the 6930 IP Phone. There are new features supported by the 6930w IP Phone relative to the 6930 IP Phone, namely embedded Wi-Fi, Bluetooth 5.0, X, IEEE 802.3az standard (Energy Efficient Ethernet) capability. For a detailed list of features, see Phone features on page 4.

The 6930w IP Phone also supports the same accessories as the current 6930 IP Phone.

2.1 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.

2.2 Supporting documentation

To access product documentation:

- 1. Log in to Mitel MiAccess Portal.
- 2. In the left-hand menu, click Doc Center.
- 3. Click DEVICES AND ACCESSORIES.
- 4. Navigate to IP PHONES > 6900 SERIES > 6900 IP PHONES and select the required document.

2.3 Phone features

The following table describes the IP Phone features:

Feature	6930 IP Phone	6930w IP Phone
Display	4.3" WQVGA (480x272) color TFT LCD display with brightness controls	4.3" WQVGA (480x272) color TFT LCD display with brightness controls
Programmable Keys	12 top softkeys	12 top softkeys
Context Sensitive Keys	5 context-sensitive bottom softkeys	5 context-sensitive bottom softkeys
Ethernet	Built-in-two-port, 10/100/1000 Gigabit Ethernet switch - lets you share a connection with your computer	Built-in-two-port, 10/100/1000 Gigabit Ethernet switch - lets you share a connection with your computer 802.3az (EEE)
Power-over-Ethernet (PoE) -LAN	802.3af, 802.3at	802.3af, 802.3at
POE Class	Class 3 with auto change to 4 when PKMs are attached.	Class 3 with auto change to 4 when PKMs are attached. If an accessory is installed in the sidecar accessory port, the phone must be powered using a 48v power brick.
Bluetooth Support	Embedded Bluetooth 4.0	Embedded Bluetooth 5.2
External USB Port	1x USB 2.0 (100mA) Host	1x USB 2.0 (500mA) Host
PC Link / Mobile Link	Yes	Yes
802.11n Wi-Fi	-	Yes (buit-in)
Antimicrobial Plastics	No	No
DHSG Headset Support (H20/40)	Yes	Yes

Feature	6930 IP Phone	6930w IP Phone
USB Headset Support (H10/30/40)	Yes	Yes
S720 BT Speakerphone	Yes	Yes
Integrated DECT Headset	Yes	Yes
M695 Programmable Key Module	Yes (3 max)	Yes (3 max)
Press-and-hold Speed dial key configuration feature	Yes	Yes
Call Lines	Supports up to 24 call lines with LEDs	Supports up to 24 call lines with LEDs



The **6930L** and **6930Lt** IP Phone variants do not contain Bluetooth circuitry and so do not support the related wireless functions. Any information within this document related to radio performance or functionality only relates to the fully functional 6930 IP Phone with Bluetooth capability.

2.4 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.

2.5 Tips for your comfort and safety

2.5.1 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 for more information on headsets.

Version 1.0

2.5.2 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.

2.5.3 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
- Key description
- Dialpad keys

3.1 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.



а	Goodbye Key	1	LCD Screen
d	Hold Key	0	Dialpad
e	Message Waiting Indicator (MWI)	q	Handset
f	Mute Key	r	Contacts Key

g	Speaker/Headset Key	S	Redial Key
h	Navigation Keys/Select Button	t	Call History Key
i	Volume Control	u	Settings Key
j	State-Sensitive Softkeys	w	Speaker
k	Programmable Keys	У	Voicemail Key

3.2 Key description

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

Кеу	Description
	Contacts key - Displays a list of your contacts. For more information, see "Contacts".
	Call History key - Displays a list of your missed, outgoing, and answered calls. For more information, see Call History.
	Voicemail key - Provides access to your voicemail service (if configured). For more information, see Voicemail.
	Settings key - Provides services and settings that allow you to customize your phone. For more information, see Customizing your phone.

Кеу	Description
	Volume controls - 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).
	Goodbye key - Ends an active call. The Goodbye key also exits an open list (such as Call History) and menus (such as the Settings menu) without saving changes.
<u>s</u>	Redial key - Displays a list of your previously dialed calls. Pressing the Redial key twice redials the last dialed number displayed on the Home screen.
	For more information, see Redialing a number.
	Hold key - Places an active call on hold. To retrieve a held call, press the applicable Line key.
	For more information, see Placing a call on hold.
	Mute key - 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 Muting the microphone.
	Speaker/Headset key - Transfers the active call to the speaker or headset, allowing handsfree use of the phone.
	For more information, see Audio Path.

Кеу	Description
	Navigation keys and select button - Multi- directional navigation keys that allow you to navigate through the phone's User Interface (UI).
	Pressing the center Select button sets options as well as performs actions such as dialing out from the Contacts or Call History .
	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 UI navigation.
	State-sensitive softkeys - 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).
	Programmable keys - 12 programmable, multi- function self-labeling keys that allow you to use up to 72 specific functions.
	For more information see Configuring and using programmable keys.

3.3 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) 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

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

Dialpad Key	Description
9 WXYZ	Dials 9
	When entering text, this key enters W with one press, X with two presses, Y with three presses, and Z 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 **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.

Кеу	Uppercase Characters	Lowercase Characters
0	0 +	0 +
1	1 . : ; =_ , - ' & () \$!	1 . : ; =_ , - ' & () \$!
2	A B C 2	abc2
3	DEF3	def3
4	GHI4	ghi4
5	JKL5	j k l 5
6	M NO 6	m n o 6
7	PQRS7	pqrs7
8	TUV8	t u v 8

Кеу	Uppercase Characters	Lowercase Characters
9	W X Y Z 9	w x y z 9
*	* <space></space>	* <space></space>
#	#/\@	#/\@

Getting started

This chapter contains the following sections:

- UI overview
- Call screen
- Screen Saver
- UI navigation

The Mitel MiVoice 6930 IP phone must be set up and be configured by the System Administrator prior to its first use prior to its first use.

4.1 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.



Note:

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.

Δ

4.1.1 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.

3712	🗇 😓 🖨 യ	≝ [] () \$ ♣	Status indicators
My Phone	10:59 AM	Toni Atkins	
Galaxy Só	23 Jun 2016	William Lewis	
Line 2		Maurice Feely	
Line 3		William James	
James Smith	Dedial	Nancy Jorgen	
William James	3612	John Doe	
	Redial		

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

lcon	Description
器	Network Connected - The Network Connected icon displays on the Home screen when the phone is connected to the MiVoice Business call server.
器	Attempting Network Connection - The Attempting Network Connection icon displays on the Home screen when the phone is attempting to connect to the MiVoice Business call server.
<mark>स्ट्र</mark>	Network Disconnected - The Network Disconnected icon displays on the Home 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.

Icon	Description
*	Bluetooth Enabled - The Bluetooth Enabled icon displays on the Home screen when Bluetooth functionality has been turned on. For more information on Bluetooth functionality, see Bluetooth.
	Headset Connected - The Headset Connected icon displays on the Home screen when a headset (Integrated DECT Headset, Bluetooth, USB, DHSG/EHS, or analog wired) connection has been detected. For more information on headset functionality, see Bluetooth and Mitel Integrated DECT Headset.
	Mobile Phone Connected - The Mobile Phone Connected icon displays on the Home screen when a mobile phone connection has been detected. For more information on headset functionality, see Bluetooth.
⊲ ≫	Speakerphone Connected - The Speakerphone Connected icon displays on the on the Home screen when a speakerphone connection has been detected. For more information on headset functionality, see "Bluetooth".
⊾	Call Forward Always - The Call Forward Always icon displays on the Home 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 Call Forward.

Icon	Description
	Missed Calls - The Missed Calls icon displays on the Home 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 (Call History) key. For more information on missed calls, see Missed calls indicator.
	Do Not Disturb - The Do Not Disturb (DND) icon displays on the Home screen when the DND feature is enabled. When DND is enabled, callers calling into the phone may hear a DND signal and a "Do Not Disturb" message is displayed on their phones, depending on the setting in the System Administrator Tool. For more information on the DND feature, see Do Not Disturb
ස	Hotdesk User - The Hotdesk User icon displays on the Home screen when you log in using your hotdesk account.
مە	Voicemail - The Voicemail icon displays on the Home screen only if you have new messages waiting. To access your voicemail messages, press the (Voicemail) key. For more information on voicemail functionality, see Voicemail.
8	Secure Call Icon - If the MiVoice Business System has determined that the call is encrypted end-to-end, a secure call icon appears in the status bar on the Home screen.

Icon	Description
	Wi-Fi Connected - If your phone is connected to the Wi-Fi network Wi-Fi connected icon is shown in the Status bar on the Home screen.
	• Note: The bars in the Wi-Fi icon indicate the strength or quality of the Wi-Fi network. Gray indicates a weak/absent signal, green indicates a good signal. The higher the green bar, the stronger the network strength.
	Wi-Fi Disconnected - If your phone is disconnected from the Wi-Fi network Wi-Fi disconnected icon is shown in the Status bar on the Home screen.

4.1.2 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).



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 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 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 **Section** (**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.

4.2 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).

	3712		0 🕏 🖧	, Avatar
Prime Line Key	-📞 345231	AM 11:28 AM	Toni Atkins	
	Galaxy Só	23 Jun 2016 00:18	William Lewis	· Call Timer
	Line 2	Martha Gold	Maurice Feely	
Conference Softkey	Line 3	345231	· · William James ·	· Caller ID
	· James Smith		Nancy Jorgen	
Transfer Softkey	William James	• 0	John Doe	
	🕂 Transfer 🍐 Ad	d User	End Call	End Call Softkey

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
L	(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.

4.3 Screen Saver

The following icons are displayed on the screen saver if enabled:

Icon	Description
X	Call Forward Always - The Call Forward Always icon displays on the screen saver when the feature is enabled. Call Forward Always 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.
	DND - The Do Not Disturb (DND) icon displays on the screen saver when the DND feature is enabled. When DND is enabled, callers calling into the phone may hear a DND signal and a "Do Not Disturb" message is displayed on their phones, depending on the setting in the System Administrator Tool.
<u>%</u>	When a paired Bluetooth Handset loses connectivity with the 6930 IP Phone, an icon appears on the screen saver.
8	The count on the screen saver indicates a total of missed calls and voicemail messages.
	Phone Lock - The phone lock icon displays on the screen saver when the feature is enabled. By programming a Phone Lock key you can lock your phone to prevent the phone from being used or configured.
9:58 (2) May 2017	The Time and Date are displayed on the screen saver.

Note:

If both **Call Forward Always** and **DND** are enabled, then the DND icon is displayed on the screen saver

4.4 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

This chapter contains the following sections:

- Using the Settings menu
- Status
- Language
- Call Forward
- Bluetooth
- Audio
- Display
- Voice Services
- Diagnostics
- Restart

You can customize your phone and view your phone status by pressing the (Settings) key, opening the Settings menu. This menu provides a single location to access all your phone settings.

The following phone settings can be configured through the **Settings** menu:

Icon	Option
*	Status
\oplus	Language
00	Voicemail
<u>K</u>	Call Forward
Ø	Voice Services

lcon	Option
-1-	Diagnostics
*	Bluetooth
(îr	Wi-Fi
↓	Audio
	Display
し	Restart

Note:

- 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.

5.1 Using the Settings menu

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

Setti	ngs							
<		9	<u>~×</u>	X Status	ø	4.	*	>
S	elect	Advan	ced	Log Issue			Close	9

- **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.

A Note:

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

5.2 Status

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

Network General Info:

General information regarding your phone's network settings such as IP address, Wifi IP address, subnet mask, gateway, MAC address, Wifi MAC address, call server IP addresses, TFTP server IP address and port, IPA IP address, DNS values and Connected SSID.

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 Priority (L2P), and Differentiated Services Code Point (DSCP).

• Port Info:

Speed and duplex values for both the LAN and PC ports.

Note:

When IP Phone is connected via Wi-Fi the LAN and PC ports will be disabled, the speed and duplex values will display "Disabled".

Phone Info:

General phone-related information such as model number, hardware and call server revisions, main firmware version, boot version, and Cordless Handset 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 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	
Network General Info	IP Address
	10.10.158.119
Network Persist. Data	Subnet Mask
Network DHCP Info	255.255.252.128
Network QoS	Gateway
	10.10.158.1
Port Info	· · · · · · · · · · · · · · · · · · ·
	Cancel

Network Persistent Data

Status	
Network General Info	Call Server1 IP Address
Network Persist. Data	Call Server2 IP Address
Network DHCP Info	
Network QoS	Call Server3 IP Address
Port Info	·
	Cancel

Network DHCP Info



Network Static QoS

Status	
Network General Info	VLAN Id
Network Persist. Data	-1 () L2P Default
Network DHCP Info	6
Network QoS	L2P Voice
Port Info	
	Cancel

Port Info

Status	
Network General Info	LAN Port Speed
	Disabled
Network Persist. Data	LAN Port Duplex
Network DHCP Info	Disabled
Network QoS	PC Port Speed Disabled
Port Info	·
	Cancel

Phone Info

Status		
Network Persist. Data	Main Version	
	01.08.00.003	
Network DHCP Info	Call Server Rev.	
Network QoS	DEFAULT	
Port Info	Cordless Handset Version	
Phone Info		
Copyright		Cancel

4. To view more information on the selected status item, press the right navigation key and press the down navigation key to scroll through the information.

5.3 Language

The Mitel MiVoice 6930 IP phone supports the following languages:

- English
- French
- German
- Spanish
- Spanish (Latin America)

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- 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, setting menus, and applications) displays in the selected language.



- 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 Settings menu.
- 2. Navigate to the Language setting and press the Select button or Select softkey.

Language			
Language	English		
	💿 Français		
	Deutsch		
	Español LA		
	Português BR		
Save	Cancel		

- 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.

5.4 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.

Note:

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.
- **2.** If voicemail is enabled, call forwarding numbers may already be defined by your System Administrator.

To configure call forward settings:

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

Customizing your phone

2. Navigate to the Call Forward setting and press the Select button or Select softkey.

Call Forward		
Always	[
Busy Internal	Number	
Busy External	Number	
No Answer Internal	Number	
No Answer External	Number	
Save Backspace	Copy to All?	Cancel

- 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.



- **a.** 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.
- b. Press the Backspace softkey to delete the last digit entered.
- c. Pressing the Copy to AII? 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 AII? 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.



5.5 Bluetooth



- The 6930L and 6930Lt IP Phone variants do not contain Bluetooth circuitry and so do not support the related wireless functions. Any information within this document related to radio performance or functionality only relates to the fully functional 6930 IP Phone with Bluetooth capability.
- The 6930w IP Phone has buit in support for Bluetooth 5.0.

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

Note:

For more information on how to use the MobileLink features, see MobileLink.

For more information on how to use the PCLink features, see PCLink on page 162.

The phone also supports the use of Bluetooth devices such as, the Mitel Cordless Bluetooth Handset, the Mitel S720 Bluetooth Speakerphone, or a Bluetooth headset 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.



- 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.
- 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, speakerphone, and 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 6930 IP phone, do not pair your multi-point Bluetooth headset to multiple devices (For example, to your Mitel MiVoice 6930 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 headset 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).

5.5.1 Enabling Bluetooth functionality

To enable Bluetooth functionality:

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

Bluetooth		
Pre	ss the Turn On softkey to enable	Bluetooth

When Bluetooth functionality is enabled, a Bluetooth enabled icon appears in the status bar on

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

3712	అ ది 🖨 🛃 🖻	≤□○*品
My Phone	10:59 AM	Toni Atkins
Galaxy Só	23 Jun 2016	William Lewis
Line 2		Maurice Feely
Line 3		William James
James Smith	Redial:	Nancy Jorgen
William James	3612	John Doe
R	edial	

5.5.2 Pairing a Bluetooth device

To pair a Bluetooth device:

- 1. Press the (Settings) key on the phone to enter the 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.

Bluetooth		
Paired Devices	PLT_Legend IPhone Galaxy S6	
Turn Off	Close	

Note: a. 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. b. When attempting to pair the 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. c. When attempting to pair the Mitel S720 Bluetooth Spearkerphone with the Mitel MiVoice 6930 IP phone, the device name will appear in the available devices list as "S720 Bluetooth Speakerphone". For more information on the Mitel S720 Bluetooth Speakerphone, see Mitel S720 Bluetooth Speakerphone.

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.

Bluetooth		
Paired Devices	O PLT_Legend	
Available Devices 34	IPhone	
	📋 Galaxy S6	
Turn Off Pair	Close	

1 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.

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

Bluetooth			
Paired Devices		O PLT_Legend	
Available Devices	PLT_Le	gend	
	*	Pairing	
Turn Off	Pair		Close



- a. 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.
- b. 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 IP Phone must be connected to the MiVoice Business phonesystem to pair and connect your mobile phone.



8. 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. When the Mitel S720 Bluetooth Speakerphone is successfully connected, a speakerphone connected icon appears in the status bar on the **Home** screen.

When a paired Bluetooth Handset loses connectivity with the 6930 IP Phone, a warning message displays

on the Home screen and an ¹/₂ icon appears in the status bar. Press **OK** to clear the message.

4604		% \$ 💆 ् 🖧
My Phone	1:20 PM 14 Aug 2020 Warning	
	Cordless Handset disconnected	
	ОК	
	• 0	
Hot Desk		

Additionally, an ¹/₂ icon appears on the screen saver bubble when the phone is in screen saver mode.



When the Bluetooth Handset is successfully re-connected, all notifications for connectivity loss disappear from the phone.

5.5.3 Forgetting a Bluetooth device

To forget a Bluetooth device:

Press the (Settings) key on the phone to enter the 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

Bluetooth			
Paired Devices	0	PLT_Legend Connected	
Available Devices	0	PLT_Edge	
Turn Off			Close

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.

Bluetooth				
Paired Device	55	o PLT_Legend Connected		
Available De	vices	• PLT_Edge		
		1		
Turn Off	Forget	Disconnect Rename Close		

A confirmation message displays on screen.

Bluetooth				
Paired Devices		O PLT_Leg	end	
Available Dev	PLT_Legen	d		
	Do you war	nt to forget t	his device?	
	No		Yes	
Turn Off	Forget	Disconnect	Rename	Close

6. Press Yes to forget the Bluetooth device.

The Bluetooth device is removed from the list of Paired Devices.

5.5.4 Disconnecting a connected Bluetooth device

To disconnect a connected Bluetooth device:

Press the (Settings) key on the phone to enter the 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.

Bluetooth		
Paired Devices	0	PLT_Legend Connected
Available Devices	0	PLT_Edge
Turn Off		Close

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.

Bluetooth		
Paired Device	5	PLT_Legend Connected
Available Dev	rices	Q PLT_Edge
Turn Off	Forget	Disconnect Rename Close

A confirmation message displays on screen.

Bluetooth				
Paired Devic	es	PLT_Lege Connected	end	
Available D	PLT_Legend			
	Do you want	to disconnect	this device?	
	No		Yes	
Turn Off	Forget	Disconnect	Rename	Close

6. Press Yes to disconnect the Bluetooth device.

The Bluetooth device is disconnected.

7. Press the **OK** button to acknowledge the successful disconnection.

5.5.5 Renaming a paired Bluetooth device

To rename a paired Bluetooth device:

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

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

Bluetooth			
Paired Devices	0	PLT_Legend Connected	
Available Devices	0	PLT_Edge	
Turn Off		Close	

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.

Bluetooth		
Paired Device	5	PLT_Legend Connected
Available Dev	rices	Q PLT_Edge
Turn Off	Forget	Disconnect Rename Close

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

Bluetooth			
Paired Device	s	O PLT_Legend	
Available Dev	ices Rename	this device	
	PLT_Leg	;end	
Save	Backspace	ABC ►	Cancel

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

5.5.6 Connecting to a different or disconnected Bluetooth device

To connect to a different or disconnected Bluetooth device:

- **1.** Press the **I** (**Settings**) key on the phone to enter the **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.

Bluetooth			
Paired Devices	0	PLT_Legend Connected	
Available Devices	0	PLT_Edge	
Turn Off		Rename	Close

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 connect to and press the **Connect** softkey.

Bluetooth			
Paired Device	25	PLT_Legend Connected	
Available Dev	/ices	O PLT_Edge	
T	Frank	Count Document Class	
Turn Off	Forget	Connect Kename Close	

The phone attempts to connect to the device.

Bluetooth				
Paired Devices		O PLT_Leg	end	
Available Devices	PLT_Edg	e		
	Conr	Connecting		
Turn Off F	orget	Connect	Rename	Close



- a. If connecting fails, an error message displays on screen. Press Retry to attempt to connect again, or Cancel to cancel the attempt.
- b. 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.



6. 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.

5.6 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.

5.6.1 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 Settings menu.
- 2. Navigate to the Audio > Ring Tones setting and press the Select button or Select softkey.

Ring Tones	
Internal Ring	Pronto
External Ring	Voyage
	Bloom
	Move
	Classic 1
Save	Cancel

- **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.

5.6.2 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 (Integrated DECT 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 (Speaker/Headset) key on the phone switches to the speakerphone. Pressing the (Speaker/Headset) key again switches to the headset (if connected). When using the speakerphone or headset, lift the handset to switch to the handset.

1.

Audio path	Description
Headset	When using the handset, pressing the (Speaker/Headset) key on the phone switches to the headset. Pressing the (Speaker/Headset) 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:

Press the (Settings) key to enter the Settings menu.

2. Navigate to the Audio > Audio Path setting and press the Select button or Select softkey.

Audio Path	
Headset	
 Speaker 	
Save	Cancel

3. Use the up and down navigation keys to select the applicable audio path (Speakeror Headset).



4. Press the Save softkey to save your changes.

5.6.3 Headset

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

To enable/disable DHSG headset mode:

1.

Press the **(Settings**) key to enter the **Settings** menu.

2. Navigate to the Audio > Headset setting and press the Select button or Select softkey.

Headset		
DHSG	Disabled	
USB Wireless	Enabled	
Save	G	ancel

- 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.

To enable/disable USB Wireless headset mode:

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

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3. Press down navigation button to choose USB Wireless.

DHSG	 Disabled
USB Wireless	Enabled

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

Note:

Disable this setting if you are not using USB Wireless Headset.

5.7 Display



Modifying certain settings on you telephone can significantly enhance energy efficiency and play a role in environmental conservation. By adjusting the ringer volume and display brightness, you can actively lower energy consumption. By default, these settings are typically delivered at 50%.

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.

The **Display off while locked** setting defines if the phone's display should be turned off when the phone goes into lock mode.



When the Dimmer Level is set to Off the Display off while locked setting is not available.



1.

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:

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

2. Navigate to the Display setting and press the Select button or Select softkey.

Display			
Brightness			
Brightness Level		Level 1	>
Screen Saver			
Screen Saver Timer	5	mi	nutes
Dimmer Level	Level 1	1	
Display off while locked			
Save	•	Ca	ncel

- 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).
- Select the Display off while locked checkbox if the phone's display should be turned off when the phone goes into lock mode,
- 9. Press the Save softkey to save your changes.

5.8 Voice Services

The Mitel MiVoice 6930 IP phone can be configured to provide remote workers access to the same rich communications capabilities as in-office workers using **Voice Services**.



Voice Services should be configured by your System Administrator or under his/her direction. Changing the **Voice Services** settings can have detrimental effects on phone behavior. Contact your system administrator for more information.

5.9 Diagnostics

The **Diagnostics** menu allows you to perform the following diagnostic routines:

- Audio Diagnostics
- Ping
- TCP DUMP

DHCP Trace

5.10 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 Settings menu.
- 2. Navigate to the Restart option and press the Select button or Select softkey.

Restart Phone		
	Restart Phone?	
	Yes No	
Restart		Cancel

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.



Configuring and using programmable keys

This chapter contains the following sections:

- LED Indicator
- Speed Call
- Other Features

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



Note:

- 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).

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 the configured duration:

- Speed Call
- Phone Lock
- Call Forward Always

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- Mobile Line
- Account Code Non Verified
- Account Code 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.

6.1 LED Indicator

If a programmable key or a M695 PKM key is configured as a line key, the LED beside the key indicates the line status. The LED turns ON (solid red) when the line is active, turns OFF when the line is idle, and blinks (blinking red) when the line is ringing.

6.2 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 the configured duration.

Programmabl	e Key		
Speed Call Other Featur More	es	Label Name Number Private	
Save	Backspace	ABC ►	Cancel

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



If necessary, use the **ABC** softkey to specify uppercase letters or lowercase letters when entering the label and use the **Backspace** softkey to delete the last character/digit entered. To add a space, press the * (star) key twice.

- 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.

6.3 Other Features

6.3.1 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 the configured duration.
- 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.

Programmable Key	
Speed Call	Phone Lock
Other Features	Call Forward Always
More	Do Not Disturb
	Mobile Line
	Account Code Non Verified
Save	Cancel

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

To lock the phone:

- 1. Press the Phone Lock key.
 - A "Locked" prompt appears on the screen.

If Phone Lock is configured on a programmable key, the LED indicator turns red and icon beside the phone lock label turns light blue.

When in the "Locked" state, the phone enters the lower power mode to conserve energy. In this mode, the outline of the floating circle on the screen saver is shown as green and a lock icon appears on the screensaver. This behavior is seen for the 6930w IP phone only.



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.

Phone Lock sleep mode

Phone Lock sleep mode is a feature on Mitel 6930w IP phone where the device enters a low-power state after being locked. It conserves energy by dimming or turning off the screen while keeping the phone secure. Users must unlock the phone to wake it up and resume normal operation.

Non-Hotdesk User

The Phone Lock sleep mode works in the following ways for non-Hotdesk users:

- When you lock your phone by pressing a pre-programmed Phone Lock key (see Phone Lock on page 59 to learn how to configure a Phone Lock key), the phone enters sleep mode as soon as the screen saver turns on.
- If a call comes in when the phone is locked, the phone will exit sleep mode allowing you to answer the call. After hanging up the call, the phone will return to sleep mode when the screen saver turns back on.
- Lifting the handset or pressing a button will cause the phone to exit sleep mode. The phone will return to sleep mode once the screen saver turns back on.
- Turning Phone Lock off will exit sleep mode and return the phone to normal operation.

Note:

In lower power mode, the outline of the floating circle on the screen saver is shown as green. In normal mode, the outline of the floating circle on the screen saver is shown as white.



Hotdesk users

The Phone Lock sleep mode works in the following ways for Hotdesk users:

- When a hotdesk user logs out, the phone will go into Phone Lock state. Once in Phone Lock state, the phone will enter sleep mode as soon as the screen saver turns on.
- If a call comes in when the phone is locked, the phone will exit sleep mode allowing you to answer the call. After hanging up the call, the phone will return to sleep mode when the screen saver turns back on.
- Lifting the handset or pressing a button will cause the phone to exit sleep mode. The phone will return to sleep mode once the screen saver turns back on.
- When a hot-desk user logs into the phone, the phone will exit sleep mode and return to normal operation.

Note:

Hotdesk users can have a Phone Lock button, working similarly to non-hotdesk users, enabling them to use the feature without logging out.

6.3.2 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 Forward 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 the configured duration.
- 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.

Programmable Key	
Speed Call	Phone Lock
Other Features	Call Forward Always
More	Do Not Disturb
	Mobile Line
	Account Code Non Verified
Save	Cancel

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.



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.



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

6.3.3 Do Not Disturb

When you program and enable a **Do Not Disturb** key, callers may get a busy tone and an on-screen text message indicating that you do not wish to be disturbed, depending on the setting in the System Administrator Tool.

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

- **1.** Press and hold the applicable programmable key for the configured duration.
- 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.

Speed Call	Phone Lock
Other Features	Call Forward Always
More	Do Not Disturb
	Mobile Line
	Account Code Non Verified

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.

6.3.4 Mobile Line

The Mitel MiVoice 6930 IP Phone supports **Mobile Line**, a feature that provides seamless mobile integration using Bluetooth wireless technology. This feature allows you to:

- Sync your mobile phone's contact list and call history 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.

You can enable Mobile Line key by one of the following ways:

- Programming a **Mobile Line** key for your phone by your System Administrator. Contact your System Administrator for details on how to enable MobileLink functionality on your phone.
- Pressing and holding a programmable key.



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.
Icon	Description
------	---
	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.
*	Indicates the mobile phone is not connected.

To program a **Mobile Line** key:



You can program only one **Mobile Line** key.

- **1.** Press and hold the applicable programmable key for the configured duration.
- 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 Mobile Line using the down navigation key.

Programmable Key	
Speed Call	Phone Lock
Other Features	Call Forward Always
More	Do Not Disturb
	Mobile Line
	Account Code Non Verified
Save	Cancel

6. With Mobile Line highlighted, press the Save softkey.

For more information on how to use the **Mobile Line** key, see MobileLink.

6.3.5 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.

6.3.5.1 Account Code Non Verified

To program an Account Code Non Verified key:

- **1.** Press and hold the applicable programmable key for the configured duration.
- 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.

Programmable Key	
Speed Call	Phone Lock
Other Features	Call Forward Always
More	Do Not Disturb
	Mobile Line
	Account Code Non Verified
Save	Cancel

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.

6.3.5.2 Account Code Verified

To program an Account Code Verified key:

- **1.** Press and hold the applicable programmable key for the configured duration.
- 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.

Programmable Key	
Speed Call	Call Forward Always
Other Features	Do Not Disturb
More	Mobile Line
	Account Code Non Verified
	Account Code Verified
Save	Cancel

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.

6.3.6 Float Keys

The Mitel MiVoice Business 6930 IP Phone offers 12 programmable, multi-function, self-labeling keys allowing up to 72 functions and five intuitive state sensitive softkeys. You can program six of these keys as float keys. Float keys are typically used to display unanswered ringing lines on designated keys where the ringing lines would otherwise be hidden on one of the phone's application pages. The location of the Float keys is shown in the following figure:

7604			\$ ♣	
My Phone		2:45 AM		
7611		11 Mar 2017		
off pickup				Float Keys
7616				
Group Pres	Redial:			
ON P7604	7618	• 0		
Hot Desk R	edial	•• •		1

Up to six concurrent incoming calls with associated labels can appear on the Float keys. Float keys can also be used to support ringing line queues – due to the number of ringing lines at any one time, you are able to view the queue of unanswered "floated" lines, and answer them as quickly as possible.

Only the following line types are supported for float keys on the 6930 IP Phone:

- Single Line
- Key System
- Multicall

Contact your System Administrator to program Float Keys on your 6930 IP Phone.

6.3.6.1 Using Float Keys

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

Contact your System Administrator to program Float Keys on your 6930 IP Phone.

Making calls

This chapter contains the following sections:

- Dialing a number
- Initiating a callback
- Redialing a number

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

7.1 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.

If the MiVoice Business System has determined that the call is encrypted end-to-end, a secure call icon appears in the status bar on the **Home** screen.

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 **Settings > Audio > Audio Path** menu. For more information, see the section Audio Path.



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 the dialed number matches with a contact stored in the **Personal**, **Mobile** or **Corporate** folder in the **Contacts** application, then the contact name is displayed. The contact name look up is in the following order:

- 1. Personal Contacts, where respective Personal Contacts name is displayed.
- 2. Mobile Contacts, where respective Mobile Contacts name is displayed.
- **3.** MiVoice Business System Contacts, where if the MiVoice Business System is configured with MiNET Phone Object Message Name, then the respective MiVoice Business System name is displayed.
- 4. Corporate Contacts, where respective Corporate Contacts name is displayed.

If there is no match, then the name returned by the MiVoice Business system is displayed.

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.

7.2 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:

 Lift the handset, or press the (Speaker/Headset) key or applicable Line key, or Float Key (see Float Key).

7.3 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**.

Receiving calls

This chapter contains the following sections:

- Answering an incoming call
- Auto Pagination for incoming calls
- Manually forwarding an incoming call

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.

If the incoming number matches with a contact stored in the **Personal**, **Mobile** or **Corporate** folder in the **Contacts** application, then the contact name is displayed. The contact name look up is in the following order:

- 1. Personal Contacts, where respective Personal Contacts name is displayed.
- 2. Mobile Contacts, where respective Mobile Contacts name is displayed.
- **3.** MiVoice Business System Contacts, where if the MiVoice Business System is configured with MiNET Phone Object Message Name, then the respective MiVoice Business System name is displayed.
- 4. Corporate Contacts, where respective Corporate Contacts name is displayed.

If there is no match, then the name returned by the MiVoice Business system is displayed.



8.1 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, or Float Key (see Float Key). 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 **Settings** > **Audio** > **Audio** Path menu determines if the call goes to the speakerphone or headset. For more information, see the section Audio Path.

A Note:

If the MiVoice Business System has determined that the call is encrypted end-to-end, a secure call icon appears in the status bar on the **Home** screen.

8.2 Auto Pagination for incoming calls

If you have a number of line appearances (key system, multi call, single call, DSS/BLF, secretary line or mobile line) programmed across multiple pages on the phone and a call comes in on one of the line appearances on a different page than the one you are on, you cannot see the caller ID for the ringing line without scrolling to the page that the ringing line is on.

However, if your system administrator has enabled the **Auto Pagination** Class Of Service (COS) option in MiVoice Business (MiVB), the phone will automatically switch to the page that the ringing line is on if different than the page you are on. When multiple lines are incoming at the same time on different pages, the phone will switch to the page of the line that arrived first. If that line is not handled within 10 seconds, the phone will switch to the page of the line that arrived next and so on. The phone will continue selecting and displaying the page of the active ringing line until the device is idle, after which time it will revert to the home page.

Note:

Applicable to the 6930 and 6930w phones..

8.3 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 can manually decide whether to answer an incoming call or send the call to voicemail.



- 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.

Handling calls

This chapter contains the following sections:

- Placing a call on hold
- Muting the microphone
- Transferring a call
- Creating a multi-party conference call
- Ending 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.

9.1 Placing a call on hold

	0
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 **U** (**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).

3712			1 🕏 🖧
🕕 Martha Gold		11:28 AM	Toni Atkins
Galaxy S6		23 Jun 2016	William Lewis
Line 2			Maurice Feely
Line 3			William James
James Smith	Redial:		Nancy Jorgen
William James	3812	• 0	John Doe
R	edial	• •	



2. To retrieve a call on hold, press the applicable Line key or Float Key (see Float Key).

9.2 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.
1 Note:
If you place a muted call on hold, the phone automatically takes the call off mute when you reconnect to the call.

9.3 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.

3712		1 🕏 🖧
3712	11:28 AM	Toni Atkins
Galaxy S6	23 Jun 2016	William Lewis
Line 2		Maurice Feely
Line 3		William James
James Smith	On Hold:	Nancy Jorgen
William James	Martha Gold	John Doe
		Back To Held

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.

9.4 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.

3712		1 🕏 🖧
3712	11:28 AM	Toni Atkins
🚺 Galaxy S6	23 Jun 2016	William Lewis
Line 2		Maurice Feely
Line 3		William James
James Smith	On Hold:	Nancy Jorgen
William James	Martha Gold	John Doe
		Back To Held

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.

3712		C 🕏 🖧
3612	11:28 AM	Toni Atkins
Galaxy Só	23 Jun 2016 00:05	William Lewis
Line 2	3612	Maurice Feely
Eine 3	3012	William James
James Smith	On Hold:	Nancy Jorgen
William James	Martha Gold	John Doe
Transfer Jo	n Calls Trade Calls	Back To Held

Note:

- a. Pressing the Trade Calls softkey swaps the active call with the other party currently on hold.
- **b.** 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.



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.

9.4.1 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.

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9.5 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

This chapter contains the following sections:

- Contacts
- Call History
- Voicemail
- Visual voicemail

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**.

10.1 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



10.1.1 General functions

Accessing and navigating the Contacts application

To access and navigate the Contacts application:

1. Pre	1. Press the (Contacts) key.			
	Contacts		Q Enter name	
	Personal	6	Crawford, Esther 143534	
	Mobile	0	Stevenson, Arlie 902323	
	Corporate	310	Thomas, Bertha 457327	
			Velasquez, Juanita 902324	
			Williams, David 345231	
		Delete	Add New	Close

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

8	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.

Contacts		Q Enter name	
Personal	53	Crawford, Esther 143534	
Mobile	10	Stevenson, Arlie 902323	
Corporate 110		Thomas, Bertha 457327	
		Velasquez, Juanita 902324 Williams, David 345231	
Dial	Delete	Add New	Close

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

Contacts			Personal
вт		Phone Numbers 457327	Work
Thomas, Be	Thomas, Bertha	6472307711	Mobile
Dial	Edit		Close

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.

10.1.1.1 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.



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 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:

ess the 🦲 (Contacts) key.	
Contacts	Q Enter name	
Personal 6	Crawford, Esther	
Mobile 👩	Stevenson, Arlie 902323	
Corporate 💷	Thomas, Bertha 457327	
	Velasquez, Juanita 902324	
	Williams, David 345231	
Delete	Add New	Clos

2. Using the dialpad keys enter in the first letters of the contact's name.

Contacts	Q Ber
Personal	Crawford, Esther 143534
Mobile 💿	Stevenson, Arlie 902323
Corporate 💷	Thomas, Bertha 457327
	Velasquez, Juanita 902324
	Williams, David 345231
Search Backspace	abc > Reset Close

Note:

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

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

Contacts		۹. Bert		
All	5	Bertorello, N 011331309642	fichel 60	
Personal	Θ	Bertram, Joh 011331309644	in 38	
Corporate	0	Bertrand, Ro 5362	nald	
		Bertsch, Vivi 0114969942233	an 362	
		Bertsch, Will 457327	liam	
Search	Backspace	abc 🕨	Reset	Close

10.1.1.2 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.

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 call.

Contacts		🗣 Enter name		
Personal	51	Crawford, Esther 143534		
Mobile 💿		Stevenson, Arlie 902323		
Corporate 110		Thomas, Bertha 457327		
		Velasquez, Juanita 902324		
		Williams, David 345231		
Dial	Delete	Add New	Close	

4. (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.

```
5.
```

Press the **Dial** softkey, **Select** button or (Speaker/Headset) key for speaker or headset operation

or

Pickup the handset for handset operation.

10.1.2 Personal folder features

The **Personal** folder contains the contacts (up to 50) 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.

10.1.2.1 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.

Contacts - A	dd New		Personal
Name			
Number		First Name	
		Last Name	
Save	Backspace	ABC ►	Cancel

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.

Contacts - A	Add New		Personal
Name			
Number		First Name	
		John	
		Last Name	
Save	Backspace	abc 🕨	Cancel

- **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.

Contacts - Add New		Personal
Name	Work	
Number		
	Mobile	
Save Backspace	1	Cancel

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

Contacts - Add New			Personal
Name			
Number		Work	>
	Mobile		
Save			Cancel

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

Contacts - Add New			Personal
Name			
Number	_	Home	>
	Mobile		
Save			Cancel
Save			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.

Contacts - Add New	Personal
Name	Heree
Number	15556200
	Mahila
	endom
Save Backspace	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.

10.1.2.2 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.

Contacts	Q Enter name	
Personal 🚯	Crawford, Esther 143534	
Mobile 🕕	Stevenson, Arlie 902323	
Corporate 110	Thomas, Bertha 457327	
	Velasquez, Juanita	
	902324	
	Williams, David 345231	
Dial Delete	Add New	Close

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

Contacts			Personal
		Phone Numbers	
U I		457327	Work
Thomas, Bertha		6472307711	Mobile
	,		
Dial	Edît		Close

- **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.

10.1.2.3 Deleting all contacts from the Personal folder

1. Press the (Contacts) key.

2. Press the Delete softkey.

Contacts	q Enter name	
Personal 🚯	Crawford, Esther 143534	
Mobile 🔟	Stevenson, Arlie 902323	
Corporate 110	Thomas, Bertha 457327	
	Velasquez, Juanita 902324	
	Williams, David 345231	
Delete	Add New	Close

A delete all confirmation message appears on screen.

	Contacts	Personal
	Delete all contacts from	n Personal?
	Yes	No
3. Pr	ress the Yes softkey to delete all contacts	from your Personal folder.
e	Note:	
	Press the No softkey to cancel the dele	ete process.

10.1.2.4 Deleting a contact from the Personal folder

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

1. Press the

e La (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.
- 3. Highlight the applicable contact and press the **Delete** softkey.

Contacts		Q Enter name	
Personal	63	Crawford, Esther 143534	
Mobile	0	Stevenson, Arlie 902323	
Corporate	110	Thomas, Bertha 457327	
		Velasquez, Juanita 902324	
		Williams, David 345231	
Dial	Delete	Add New	Close

A delete confirmation message appears on screen.





10.1.3 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).

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.

If a call is placed from the **Corporate** folder matches with a contact stored in the **Personal** or **Mobile** folder in the **Contacts** application, then the contact name is displayed. The contact name look up is in the following order:

- 1. Personal Contacts, where respective Personal Contacts name is displayed.
- 2. Mobile Contacts, where respective Mobile Contacts name is displayed.
- **3.** MiVoice Business System Contacts, where if the MiVoice Business System is configured with MiNET Phone Object Message Name, then the respective MiVoice Business System name is displayed.

If there is no match, then the number returned by the MiVoice Business system is displayed.

Note:

See Performing a search for details on how to perform a search on your cached **Corporate** contact folder as well as your **Mobile** contact folder.

10.1.3.1 Performing a search on a non-cached Corporate contact folder

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

1. Pre	Press the Contacts) key.			
	Contacts		Q Enter name	
	Personal	0	Thomas, Bertha 457327	
	Mobile	0		
	Corporate			
		Delete	Add New	Close

2. Using the down navigation key select the Corporate folder.



- 3. Press the Search softkey to enter the search bar.
- **4.** Using the dialpad keys, enter all or the first few letters of the contact's last name in the search field. Alternately, you can enter all or the first few letters of the contact's last name followed by a space and all or the first few letters of the contact's first name and then press the **Search** softkey.



corporate contacts

Reset

Note:

Search

Backspace

abc 🕨

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

Close

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

Corporate	🗣 smi
Personal	Smith, John 3871
Mobile	
Corporate (1	
Dial	Close

10.1.3.2 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

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.

Contacts	🗣 johnson	
Corporate	Johnson, Carolyn 19934	
	Johnson, Damien 29141	
	Johnson, Dave 27846	
	Johnson, Gordon 28193	
	Johnson, Henry 5607645	
Dial	Close	

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

Contacts			Corporate
D		Phone Numbers	
Johnson, D	ave	27846	Work
Department Marketing			
Toronto			
Dial	Add Contact		Close

5. Press the Add Contact softkey.

A copy confirmation message is displayed.

10.2 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.



Note:

For more information on syncing mobile call history and MobileLink functionality, see Syncing mobile call history.

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).

lcon	Description
2	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.

Call History		
🛓 My Phone	Marc Marquez 01:01am Today	2
👱 Missed	Livio Suppi 10:33pm Yesterday 258	R/
Z Outgoing		
Keceived	Jorge Lorenzo	
My Mobile	11:02am 14 Mar 2017 2504 (2)	
Missed	10:52am 13 Mar 2017	2
	Delete	Close

- **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.

Call History		
💇 My Phone	Marc Marquez 01:01am Today	2
💌 Missed	Livio Suppi	~
Outgoing	258	
✓ Received	12:26pm 14 Mar 2017	~
My Mobile	Jorge Lorenzo 11:02am 14 Mar 2017	2
💌 Missed	2504 (2) 10:52am 13 Mar 2017	2
Dial Add Contact	Delete	Close

Note:

The call details screen contains 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.

10.2.1 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.
2. Use the navigation keys to highlight the My Phone call type folder.

Call History		
💇 My Phone	Marc Marquez 01:01am Today	2
👱 Missed	Livio Suppi 10-33pm Vesterday	~
∠ Outgoing	258 12:26pm 14 Mar 2017	Z
My Mobile	Jorge Lorenzo 11:02am 14 Mar 2017	2
<u>₩</u> Missed	2504 (2) 10:52am 13 Mar 2017	Z
	Delete	Close

3. Press the **Delete** softkey.

A delete all confirmation message appears on screen.

Call History		
De	lete all entries in My Phone?	
De	lete	Cancel

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



To delete all entries from a call type folder:

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

Version 1.0 User Guide 2. Use the navigation keys to highlight the applicable call type folder.

Call History		
💇 My Phone	Marc Marquez 01:01am Today	
<u>⊯</u> Missed	258 12-26 nm 14 Mar 2017	
Z Outgoing	Jorge Lorenzo	
Keceived	11:02am 14 Mar 2017 2504 (2)	
My Mobile	10:52am 13 Mar 2017	
<u>₩</u> Missed	20 10:52am 13 Mar 2017	
	Delete	Close

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

Call History		
	Delete all entries in Outgoing?	
	Delete	Cancel

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



To delete individual entries from a call type folder:

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

Version 1.0

- 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.

Call History		
💇 My Phone	Marc Marquez 01:01am Today	2
<u>⊯</u> Missed	Livio Suppi	R/
🖄 Outgoing	258	
<u>⊯</u> Received	12:26pm 14 Mar 2017	
My Mobile	11:02am 14 Mar 2017	2
💌 Missed	2504 (2) 10:52am 13 Mar 2017	2
Dial Add Contact	Delete	Close

5. Press the Delete softkey.

A delete confirmation message appears on screen.



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



10.2.2 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.

Call History		
🙅 My Phone	Marc Marquez 01:01am Today	Z
🗠 Missed	Livio Suppi 10:33pm Vesterday	~
Z Outgoing	258 12:26pm 14 Mar 2017	2
My Mobile	Jorge Lorenzo 11:02am 14 Mar 2017	2
<u>⊮</u> Missed	2504 (2) 10:52am 13 Mar 2017	2
Dial Add Contact	Delete	Close

5. Press the Add Contact softkey.

A copy confirmation message is displayed.



10.2.3 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.

3712	య 🖧 🖨 🛂 🛂	4 0 0 \$ -&
My Phone	10:59 AM	Toni Atkins
Galaxy Só	23 Jun 2016	William Lewis
Line 2		Maurice Feely
Line 3		William James
James Smith	Redial:	Nancy Jorgen
William James	3612	John Doe
R	edial	

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.



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.

Call History		
A My Phone	Livio Suppi 10:33pm Yesterday	
💌 Missed	Marc Marquez	
Z Outgoing	Jorge Lorenzo (2)	
🖌 Received	10:36pm 11 Mar 2017 Christiano Gabriani	
My Mobile	09:03pm 11 Mar 2017	
👱 Missed	Jorge Lorenzo 02:56pm 11 Mar 2017	
	Delete	Close

- 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.

10.3 Voicemail



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.
- 2. ((Optional) If your phone is idle, press the **More** softkey to view the date and time of the last voicemail message received.



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.



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

10.4 Visual voicemail



Visual voicemail allows you to visually interact with your voicemail. Visual voicemail displays an accurate count of your voicemail messages on the status bar and the screen saver. The count on the screen saver is a total of missed calls and voicemail messages.

Visual voicemail by default, selects **New** and displays new voicemail messages in Bold font. Urgent voicemail messages are indicated by a Red exclamation point.

10.4.1 Enabling voicemail application

To enable voicemail application:

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

Settings					
< 00	<u>R</u>	A Status	ø	1-	>
Select	Advanc	ed Lo	og Issue	Close	

2. Navigate to Voicemail using the left navigation key and then press the Select softkey.

Settings						
<		oo Voicemail	<u>5.</u>	æ	¢	>
Select	Advanced	Log Issue			Close	2

3. Press the Select button to select the key opens Voicemail App checkbox.

Voicemail	
Remember my passcode	
Save	Cancel

4. Press the Save softkey.



10.4.2 Logging into your voicemail

To log into your voicemail:

- 1. Press the (Voicemail) key.
- 2. In the **Passcode** field, enter the passcode.

Voicemail User	Login		
Mailbox Numbo	er:	2504 Remember passcode	
Login	Backspace		Close

3. (Optional) Press the down navigation key and press the **Select** button to select the **Remember passcode** checkbox.

0	Note:
	If Remember passcode checkbox is selected, the phone stores your passcode and launches your voicemail without having to enter your passcode each time you log into your voicemail.

4. Press the Login softkey to log into your voicemail.

10.4.3 Logging out of your voicemail

To log out of your voicemail:

1. Press the Logout softkey.



Note:

After five minutes of inactivity, you are automatically logged out of your mailbox and the **Voicemail** application closes. When you close the **Voicemail** application, you are not automatically logged out of your mailbox.

10.4.4 Playing a voicemail

To play a voicemail:

1. Log into your voicemail.

- 2. Use the up and down navigation keys to choose one of the following:
 - All Displays all voicemail messages.
 - New Displays new voicemail messages.
 - Recorded Displays recorded voicemail messages.

All	6	GabrianiC 09:04pm, Today (00:03)		New
New	0	SuppiL 09:03pm, Today (00:02)		New
Recorded	0	LorenzoJ 09:03pm, Today (00:03)	1	111: Urgent
		SuppiL 05:50pm, Today (00:05)	1-1	Orgeni
Logout		Delete	Close	

3. Press the right navigation key and then use the up and down navigations keys to choose the voicemail message you want to play.

AII	0	GabrianiC 09:04pm, Today	(00:03)	Þ
New	0	SuppiL 09:03pm, Today	(00:02)	
Recorded	0	LorenzoJ 09:03pm, Today	(00:03)	1
		SuppiL 05:50pm, Today	(00:05)	1

4. Press the Select button to play the voicemail.

10.4.5 Dialing a voicemail

To dial a voicemail:

1. Log into your voicemail.

- 2. Use the up and down navigation keys to choose one of the following:
 - All Displays all voicemail messages.
 - New Displays new voicemail messages.
 - Recorded Displays recorded voicemail messages.

All	6	09:04pm, Today (00:03) SuppiL 09:03pm, Today (00:02)		·New
Recorded	0	LorenzoJ 09:03pm, Today (00:03) SuppiL 05:50pm, Today (00:05)	1	jî :⊧ Urgen
Logout		Delete	Close	

3. Press the right navigation key and then use the up and down navigations keys to choose the voicemail message you want to dial.

Voicemail and Recordings					
AII 🔕		GabrianiC 09:04pm, To	day (00:03)	\triangleright	
New	4	SuppiL 09:03pm, To	day (00:02)		
Recorded	0	LorenzoJ 09:03pm, To	day (00:03)	I	
		SuppiL 05:50pm, To	day (00:05)	!	
Dial	Add Contact	Delete	Send To	Close	

4. Press the **Dial** softkey to dial the number.

Voicemail and	Voicemail and Recordings					
All	0	GabrianiC 09:04pm, To	day (00:03)	\bigcirc		
New	4	SuppiL 09:03pm, To	day (00:02)			
Recorded	0	LorenzoJ 09:03pm, To	day (00:03)	1		
		SuppiL 05:50pm, To	day (00:05)	!		
Dial	Add Contact	Delete	Send To	Close		

10.4.6 Deleting a voicemail

To delete a voicemail:

- 1. Log into your voicemail.
- 2. Use the up and down navigation keys to choose one of the following:
 - All Displays all voicemail messages.
 - New Displays new voicemail messages.
 - Recorded Displays recorded voicemail messages.

All	0	GabrianiC 09:04pm, Today (00:03)		Now
New	0	SuppiL 09:03pm, Today (00:02)		New
Recorded	0	LorenzoJ 09:03pm, Today (00:03)	1·	11:1: Urgent
		SuppiL 05:50pm, Today (00:05)	₽÷1	Orgon
Logout		Delete	Close	

3. Press the right navigation key and then use the up and down navigations keys to choose the voicemail message you want to delete.

AII	0	GabrianiC 09:04pm, To	oday (00:03)	D
New	0	SuppiL 09:03pm, To	oday (00:02)	
Recorded	0	LorenzoJ 09:03pm, To	oday (00:03)	1
		SuppiL 05:50pm, To	oday (00:05)	!
Dial	Add Contact	Delete	Send To	Close

4. Press the Delete softkey.

A delete confirmation message appears on screen.

5. Press the Delete softkey to delete the voicemail.

10.4.7 Saving a voicemail

Visual voicemail automatically saves played voicemail messages in the All folder.

10.4.8 Sending voicemail to a number

To send a voicemail to a number:

1. Log into your voicemail.

- 2. Use the up and down navigation keys to choose one of the following:
 - All Displays all voicemail messages.
 - New Displays new voicemail messages.
 - Recorded Displays recorded voicemail messages.

All	9	GabrianiC 09:04pm, Today (00:03)		Now
New	0	SuppiL 09:03pm, Today (00:02)	1	New
Recorded	0	LorenzoJ 09:03pm, Today (00:03)	1·	The Urgent
		SuppiL 05:50pm, Today (00:05)	1-1	Orgeni
Logout		Delete	Close	

3. Press the right navigation key and then use the up and down navigations keys to choose the voicemail message you want to send to a number.

Voicemail an	Voicemail and Recordings					
All	0	GabrianiC 09:04pm, To	day (00:03)	\bigcirc		
New	4	SuppiL 09:03pm, To	day (00:02)			
Recorded	0	LorenzoJ 09:03pm, To	day (00:03)	I		
		SuppiL 05:50pm, To	day (00:05)	!		
Dial	Add Contact	Delete	Send To	Close		

4. Press the Send To softkey.

5. In the Number field, enter the number.

Voicemail Sen	d to		
То		Number	
Send	Backspace		Cancel

6. Press the Send softkey to send the voicemail to the number.

10.4.9 Adding voicemail number to Contacts

To add a voicemail number to the **Contacts** application:

- 1. Log into your voicemail.
- 2. Use the up and down navigation keys to choose one of the following:
 - All Displays all voicemail messages.
 - New Displays new voicemail messages.
 - Recorded Displays recorded voicemail messages.

oicemail and Rec	ordings			
All	0	GabrianiC 09:04pm, Today (00:03) Suppil		New
New	•	09:03pm, Today (00:02)		
Recorded	0	LorenzoJ 09:03pm, Today (00:03)	1-	The Urgent
		SuppiL 05:50pm, Today (00:05)	ŀ	
locaut		Delete	Close	

3. Press the right navigation key and then use the up and down navigations keys to choose the voicemail number you want to add to the **Contacts** application.

Voicemail and Recordings				
All	0	GabrianiC 09:04pm, To	day (00:03)	\bigcirc
New	4	SuppiL 09:03pm, To	day (00:02)	
Recorded	0	LorenzoJ 09:03pm, To	day (00:03)	!
		SuppiL 05:50pm, To	day (00:05)	!
Dial	Add Contact	Delete	Send To	Close

4. Press the Add Contact softkey.

A add confirmation message appears on screen and the voicemail number is added to the **Contacts** application.

Wi-Fi

This chapter contains the following sections:

- Connecting to Wi-Fi on 6930 IP Phone
- Connecting to Wi-Fi on 6930w IP Phone

11.1 Connecting to Wi-Fi on 6930 IP Phone

The **Wi-Fi** option in the **Settings** menu of Mitel MiVoice 6900 Series IP phones allows you to connect the phone to a Wi-Fi network.

The 6930 IP Phone can be connected to a wireless network using the optional Wireless LAN Adapter. When connected to the Wireless LAN Adapter, the wireless connection can be configured through the phone settings as follows:

^{1.} Press the (Settings) key on the phone to enter the Settings menu and tap the Wi-Fi icon.

Sett	tings							
<	*	ø	+	Wi-Fi	*	d)	Q	>
	Select	Advar	nced	Log Issue			Close	e

2. Ensure that a WLAN adapter connected to the phone. The phone displays an error if it is not connected to a WLAN adapter.

Wi-Fi		
	WLAN adapter is not connected	
		Close

To set up a WLAN adapter, see the *Mitel WLAN Adapter Administration Guide* or contact your system administrator.

- 3. If a WLAN adapter is connected to the phone, two sets of Wi-Fi menu items are displayed:
 - a. Saved Network: Displays the Wi-Fi network currently connected to the phone.
 - **b.** Available Networks: Scans and displays a list of available networks within the range of your phone.

Mi-Fi		Wi-Fi	
Saved Network		Saved Network	🛜 Mitel Secure
Available Networks		Available Networks	LinksysA6054
			LinksysA6353
			🛜 CORP
	Close	Refresh	

 Select an SSID (that is, the name of a Wi-Fi network, for example, Mitel Secure) from Available Networks to connect. If the SSID is secured, a password prompt appears.



5. Enter the password for the network and select Save.

WI-FI			WI-FI		
Saved Network	🛜 Mitel Secure		Saved Network	🗢 Mitel Secure	
Available Networks	PREMIUM		Available Networks	👳 AWV	
	🛜 GUEST		Enter	Password	
	LinksysA6054			. 00E31	
	Ģ AWV			😨 CORP	
Refresh Connect		Close	Save Backspac	e ABC >	Cano

- 6. If you entered the correct password, the Save Settings window appears.
- 7. Select **Yes** to save your settings and to reboot the WLAN adapter and the phone. The phone is successfully connected to the network.

Wi-Fi						
Saved	Network	¢	1	Mitel Sec		
Availa	Save Se	ettings				
	Reboo	t WLAN ada	apter a	nd phone t	o save se	ettings?
	Yes				1	No
			((*-	GUEST		
Refre	sh	Connect				Close

8. The connected SSID (Mitel Secure) is listed under Saved Network.



9. If the password you entered is incorrect, a **Connection failed** alert appears. To reenter the password, select **Retry**; to cancel the connection attempt, select **Cancel**.



A Note:

If the password that you entered is incorrect, the phone normally displays the option to retry. In some cases, an incorrect password is accepted by the WLAN adapter but on reboot the Wi-Fi app auto pops up if phones fails on DHCP due to misconfiguration. You must enter the correct password again for the SSID.

10. Press **Refresh** to refresh the list of available networks. The phone searches for new networks within its range and updates the list of available networks.

The following describes the three Wi-Fi connectivity states along with the corresponding icons displayed on the status bar:

Wi-Fi Status

1. No network - The WLAN adapter is not configured or the connected SSID is down.

1239	and and a	\$ 🖉 🛐 — No	network
My Phone	07:10	Wi	Filcon
Phone Lock	28 Oct 2017		
Redial			
DND			
Message			
	-		
Hot Desk	• 0		

2. Not Connected - The phone is connected to the WLAN adapter but not connected to MiVoice Business or MiVoice Border Gateway.

1239		🔹 🕏 🛜 —— Not connect	ed
My Phone Phone Lack Redial DND Message	06:53 28 Oct 2017	Wi-Fi icon	
Hot Desk			

 Connected - The phone is connected to the WLAN adapter and MiVoice Business or MiVoice Border Gateway.



11.2 Connecting to Wi-Fi on 6930w IP Phone

The 6930w IP Phone has built-in wireless connectivity and functions as an 802.11a/b/d/g/n dual-band wireless network device which allows your phone to join a secure, high-speed network.

You can choose to connect the phone via a wired Ethernet connection first and then at some point after the phone is up and running, switch to a wireless Wi-Fi network connection. You can also connect to a wireless Wi-Fi network upon first start up without first connecting to a wired Ethernet connection.

- Connecting to Wi-Fi after first connecting via Ethernet connection on page 126
- Connecting to Wi-Fi without first connecting via Ethernet connection on page 138

Note:

If your phone is running on an older firmware, you must contact your System Administrator to enable Wi-Fi.

11.2.1 Connecting to Wi-Fi after first connecting via Ethernet connection

If your phone has been running via wired Ethernet and you want to switch to a Wi-Fi network connection, you can connect to either an enterprise network or to a home network or to a hidden network:

- Connecting to a WPA2 Enterprise Network on page 126
- Connecting to a Home Network on page 131
- Connecting to Hidden Network on page 134

11.2.1.1 Connecting to a WPA2 Enterprise Network

1. Boot your phone.



During the boot up process, based on the configuration set by your Administrator, you may see the **Country Code Changed phone will reboot** message. This indicates that the country code has been changed and will result in the phone automatically rebooting.

2. After the phone boots up successfully, navigate to Settings > Wi-Fi.

Settings							
< 💌	ø	4.	Wi-Fi	*	L)	Ģ	>
Select	Advan	ced	Log Issue			Close	è

3. In the Wi-Fi screen that displays, press Turn on to enable Wi-Fi.



Press "Turn on" to enable Wifi

Turn on

Close

4. The Available Networks settings menu is displayed.



5. Select the name of your enterprise's Wi-Fi network; for example, Mitel from Available Networks.

1 Note:	
You can connect to only one network at a time.	

6. Enter your username you use to connect to your enterprise network and press Save softkey.

Wi-Fi			
Saved Netw	ork	🛜 MitelG	uest
Available Ne	tworks	🛜 Mitel	
Add Network		ername	
		rexcna	rge DIA BANGALORE
		🛜 Guest_	DIA BANGALORE
Save	Backspace	ABC ►	Cancel

7. Enter your password for the network and select the **Save** softkey. Advanced characters can be entered by using touch pad or by pressing the dialpad keys multiple times. For detailed information on the characters, refer to Dialpad keys on page 11 section in the Mitel 6930/6930w IP Phone User Guide.

Кеу	Characters
0	0 +
1	1 . : ; =_ , - ' & () [] \$!
*	* <space></space>
#	#/\@

Wi-Fi			
Saved Netw	ork	🛜 MitelGuest	
Available Ne	tworks	🛜 Mitel	
Add Networ	Enter Pas	sword	
		😴 Nexcharge L	JIA BANGALORE
		Guest DIA B	
Save	Backspace	ABC ►	Cancel

8. The Save Settings dialog box appears. Press Yes to connect. The connected network (Mitel) is listed under Saved Networks.



Note:

If you enter incorrect username or password, the **Connection failed** dialog box appears.

Saved Network		(Mitel	Guest		
Available Networl	G Mitel	_				
Add Network	Co	nnect	tion fai	led		
	Retr	У		Cancel	BANGA	LORE
			Guest	_DIA BA	NGALOR	E
Re	fresh	Co	nnect			Close

B Note:

After the phone connects to Wi-Fi, the phone's LAN and PC ports are disabled.

- 9. To disconnect from Wi-Fi and use the LAN port again, under Saved Networks press Disconnect softkey.
- 10. Press Close softkey to return to the Settings menu.

11.2.1.2 Connecting to a Home Network

You can c configurat	onnect to eith ion. WPA3 ne	er a WPA2 c twork provid	or a WPA3 les a more	secured secure	l network. connectio	This is de n than WI	ependent o PA2 netwo	on your rout ırk.	er
1. Boot your p	hone.								
Note: During Count been c	the boot up p r y Code Cha i hanged and v	rocess, base 1ged phone vill result in t	ed on the will rebo he phone	configura oot mess automati	ation set b age. This ically rebo	by your Ac indicates poting.	lministrato that the co	r, you may ountry code	see the has
2. After your p	hone boots si	uccessfully,	navigate t	o Settin g	gs > Wi-F	i.			
Settings									

Close

Wi-Fi

Log Issue

Advanced

Select

4. The Available Networks settings menu is displayed.

Saved Network	🛜 Mitel	
Available Networks	🛜 MitelGuest	
Add Network	Rome Network	
	🛜 Venky	
	🛜 Guest_DIA BANG	ALORE
Refresh	Connect	Close

 Select an SSID (that is, the name of a Wi-Fi network; for example, Home Network) from Available Networks press Connect softkey. If the SSID is secured, a password prompt appears.

Note:
You can connect to only one SSID at a time. The SSID can be any alphanumeric, case-sensitive entry from 2 to 32 characters. The characters allowed for the SSID depend on the router configuration.

6. Enter the password for the network and press Save softkey.



- 7. The Save Settings dialog box appears. Press Yes to connect. The connected network (Home Network) is listed under Saved Networks.

Wi-Fi				
Saved Network		Mitel		
Available Networks	Save Settin	gs		
Add Network	Save and	d Connect?	k	
	Yes	No		
	÷	Guest_DIA BA	NGALORE	
Refr	esh Co	nnect		Close

you enter an incorrect password, the Connection failed dialog box appears. Wi-Fi Saved Network
Saved Network
Home Network
Available Networks Home Network
Add Network Connection failed k
Retry Cancel
Guest_DIA BANGALORE
Refresh Connect Close

Note:

After the phone connects to Wi-Fi, the phone's LAN and PC ports are disabled.

- To disconnect from Wi-Fi (Home Network) and use the LAN port again, under Saved Networks press Disconnect softkey.
- 9. Press Close softkey to return to the Settings menu.

11.2.1.3 Connecting to Hidden Network

A hidden network is an available wireless network which does not broadcast its SSID to any searching devices. Mitel IP phones can connect to a hidden network by allowing manual entry of the Wi-Fi credentials.

1. Boot your phone.



Settings				
< 💌	© ≁	🛜 🕯 Wi-Fi	₿ ⊏)»	□ >
Select	Advanced	Log Issue		Close

- 3. In the Wi-Fi screen that displays, press **Turn on** to enable Wi-Fi.
- 4. Select Add Network > Hidden Network and press Connect softkey.

Wi-Fi		
Saved Network Available Networks Add Network	Ridden Network	· · · · · · · · · · · · · · · · · · ·
	Connect	Close

- **5.** In the **Hidden Network** screen, select the type of **Security** of the Network you are trying to connect. The available options are:
 - a. WPA2-Personal- To connect to a WPA2-Personal network enter the Network Name (SSID) and Password.
 - **b. WPA2-Enterprise** To connect to a WPA2-Enterprise network enter the **Network Name** (SSID), **Username** and **Password**.
 - c. WPA3-Personal- To connect to a WPA3-Personal network enter the Network Name (SSID) and Password.
 - d. Open- To connect to a Open network enter the Network Name (SSID).

A Note:

You can connect to only one SSID at a time. The SSID can be any alphanumeric, case-sensitive entry from 2 to 32 characters. The characters allowed for the SSID depend on the router configuration.

Hidden Network				
Wi-Fi Settings Network Name Security Username Password		WPA2-Personal		>
Save	•		Cancel	

6. Press Save softkey.

7. The Save Settings dialog box appears. Press Yes to connect. The connected network (SSID) is listed under Saved Networks.



A Note:

If you enter an incorrect network name or username or password, **Invalid Setting** dialog box appears.

Vi-Fi Settings		
Network N	or	
Security		
Username	Invalid Setting	
Password		
Save Ba	ckspace ABC ►	Cancel

- 8. To disconnect from Wi-Fi and use the LAN port again, under **Saved Networks** press **Disconnect** softkey.
- 9. Press Close softkey to return to the Settings menu.

11.2.2 Connecting to Wi-Fi without first connecting via Ethernet connection

If your phone is not connecting via Ethernet and is powered using a power supply, you can connect your phone to an enterprise network or to a home network or to a hidden network:

- Connecting to a WPA2 Enterprise Network on page 138
- Connecting to a Home Network on page 142
- Connecting to Hidden Network on page 146

11.2.2.1 Connecting to a WPA2 Enterprise Network

- 1. Boot your phone using a power supply.
- 2. Select Yes when the No Ethernet cable attached. Would you like to connect via Wi-Fi? message is displayed.



If you choose **No** the phone will revert to its initial boot-up process, displaying the start screen. It makes another attempt to establish an Ethernet connection. After timing out at the **Waiting for DHCP** stage, the phone again prompts with the message **No Ethernet cable attached. Would you like to connect via Wi-Fi?**. To proceed further, you must either answer **Yes** or connect your phone via an Ethernet cable.

- 3. The Wi-Fi screen automatically displays, press Turn on to enable Wi-Fi.
- 4. The Available Networks settings menu is displayed.



5. Select the name of your enterprise's Wi-Fi network; for example, Mitel from Available Networks.


6. Enter your username you use to connect to your enterprise network and press **Save** softkey.

Wi-Fi				
Saved Netwo	rk	((;•	MitelGuest	
Available Net	works	()	Mitel	
Add Network	Enter Use	ernam	e Nexcnarge DIA BANG Guest_DIA BANG	ANGALORE
Save	Backspace	A	3C 🕨	Cancel

7. Enter your password for the network and select the **Save** softkey. Advanced characters can be entered by using touch pad or by pressing the dialpad keys multiple times. For detailed information on the characters, refer to Dialpad keys on page 11 section in the Mitel 6930/6930w IP Phone User Guide.

Кеу	Characters
0	0 +
1	1 . : ; =_ , - ' & () [] \$!
*	* <space></space>

Кеу	Characters
#	#/\@

Wi-Fi				
Saved Networ	·k	(MitelGuest	
Available Net	works	()	Mitel	
Add Network	Enter Pas	ssword ि	Nexcharge L Guest_DIA B	PRE
Save	Backspace	AB	3C ►	Cancel

8. The Save Settings dialog box appears. Press Yes to connect.

Wi-Fi			
Saved Network	();	MitelGuest	
Available Networks	Save Setti	ings	
Add Network	Save a	nd Connect?	
	Yes	No	BANGALORE
, ,	(î	Guest_DIA BA	NGALORE
Refr	esh C	Connect	Close



9. The phone will continue to boot up.



Based on the configuration set by your Administrator, you may see the **Country Code Changed phone will reboot** message. This indicates that the country code has been changed and will result in the phone automatically rebooting.



If after rebooting, the following message is displayed: **Wifi is not allowed! This phone is not permitted to connect via Wifi please plug phone in via Ethernet cable and select OK**, you must reboot your phone using a wired Ethernet Connection and contact your System Administrator to enable Wi-Fi.

10. The phone completes the boot up process and displays the Home screen.





If your phone successfully connects to the Wi-Fi network, the name of connected network is listed under **Saved Networks** and the Wi-Fi connected symbol is shown in the Status bar of the Home screen. During this time, LAN and PC ports are disabled. If your phone is disconnected from the Wi-Fi network, the Wi-Fi disconnected symbol is shown in the Status bar of the Home screen.

- **11.** To disconnect from Wi-Fi and use the LAN port again, under **Saved Networks** press **Disconnect** softkey.
- 12. Press Close softkey to return to the Settings menu.

11.2.2.2 Connecting to a Home Network



You can connect to either a WPA2 or a WPA3 secured network. This is dependent on your router configuration. WPA3 network provides a more secure connection than WPA2 network.

1. Boot your phone using a power supply.

f Note:
During the boot up process, based on the configuration set by your Administrator, you may see the Country Code Changed phone will reboot message. This indicates that the country code has been changed and will result in the phone automatically rebooting.
. Select Yes when the No Ethernet cable attached. Would you like to connect via Wi-Fi? message is displayed.
• Note:

If you choose **No** the phone will revert to its initial boot-up process, displaying the start screen. It makes another attempt to establish an Ethernet connection. After timing out at the **Waiting for DHCP** stage, the phone again prompts with the message **No Ethernet cable attached. Would you like to connect via Wi-Fi?**. To proceed further, you must either answer **Yes** or connect your phone via an Ethernet cable.

- 3. The Wi-Fi screen automatically displays, press Turn on to enable Wi-Fi.
- 4. The Available Networks settings menu is displayed.

Wi-Fi		
Saved Network	🛜 Mitel	
Available Networks	RitelGuest	
Add Network	Rome Network	
	🛜 Venky	
	🛜 Guest_DIA BAN	GALORE
Refresh	Connect	Close

Note:

For a new phone (out of the box), on initial install, the phone will only connect to a 2.4GHz network, if a 2.4GHz network is not available (i.e. only 5GHz networks available), then the phone must be plugged in via Ethernet connection first to gain network access before setting up the Wi-Fi connection.

 Select an SSID (that is, the name of a Wi-Fi network; for example, Home Network) from Available Networks press Connect softkey. If the SSID is secured, a password prompt appears.

Note:

You can connect to only one SSID at a time. The SSID can be any alphanumeric, case-sensitive entry from 2 to 32 characters. The characters allowed for the SSID depend on the router configuration.

6. Enter the password for the network and press Save softkey.

Note:

An underscore _ can be typed in by pressing the 1 digit key on the keypad.

Wi-Fi			
Saved Netwo	rk	🛜 Mitel	
Available Net Add Network	works Enter Pas	MitelGuest sword	
		🛜 venкy	
		🛜 Guest_DIA BANGA	LORE
Save	Backspace	ABC ►	Cancel

7. The Save Settings dialog box appears. Press Yes to connect. The connected network (Home Network) is listed under Saved Networks.

Wi-Fi				
Saved Network		Mitel		
Available Networks	Save Settin	gs		
Add Network	Save and	l Connect?	k	
	Yes	No		
	<u></u>	Guest_DIA BA	NGALORE	
Refr	esh Co	nnect		Close



8. The phone will continue to boot up.



Based on the configuration set by your Administrator, you may see the **Country Code Changed phone will reboot** message. This indicates that the country code has been changed and will result in the phone automatically rebooting.



If after rebooting, the following message is displayed: **Wifi is not allowed! This phone is not permitted to connect via Wifi please plug phone in via Ethernet cable and select OK**, you must reboot your phone using a wired Ethernet Connection and contact your System Administrator to enable Wi-Fi.

9. The phone completes the boot up process and displays the Home screen.

Note:

Upon rebooting, the phone will reconnect to the same Wi-Fi SSID that it was previously connected to. If the Access Point has a common SSID for both 2.4 and 5GHz networks, the phone will automatically attempt to connect to the 5GHz network. If the Access Point has separate SSID's for 2.4 and 5GHz networks, the phone will reconnect to the 2.4GHz network. In this case, the user must connect to the 5GHz network via the phone's Wi-Fi settings if desired.

Note:

If your phone successfully connects to the Wi-Fi network, the name of connected network is listed under **Saved Networks** and the Wi-Fi connected symbol is shown in the Status bar of the Home screen. During this time, LAN and PC ports are disabled. If your phone is disconnected from the Wi-Fi network, the Wi-Fi disconnected symbol is shown in the Status bar of the Home screen.

- 10. To disconnect from Wi-Fi (Home Network) and use the LAN port again, under **Saved Network** press **Disconnect** softkey.
- 11. Press Close softkey to return to the Settings menu.

11.2.2.3 Connecting to Hidden Network

A hidden network is an available wireless network which does not broadcast its SSID to all searching devices. Mitel IP phones can connect to a hidden network by manually entering Wi-Fi credentials.

1. Boot your phone using a power supply.



2. Select Yes when the No Ethernet cable attached. Would you like to connect via Wi-Fi? message is displayed.



If you choose **No** the phone will revert to its initial boot-up process, displaying the start screen. It makes another attempt to establish an Ethernet connection. After timing out at the **Waiting for DHCP** stage, the phone again prompts with the message **No Ethernet cable attached. Would you like to connect via Wi-Fi?**. To proceed further, you must either answer **Yes** or connect your phone via an Ethernet cable.

- 3. The Wi-Fi screen automatically displays, press Turn on to enable Wi-Fi.
- 4. Select Add Network > Hidden Network and press Connect softkey.

Wi-Fi		
Saved Network Available Networks Add Network	Fidden Network	<
	Connect	Close

- **5.** In the **Hidden Network** screen, select the type of **Security** of the Network you are trying to connect. The available options are:
 - a. WPA2-Personal- To connect to a WPA2-Personal network enter the Network Name (SSID) and Password.
 - **b. WPA2-Enterprise** To connect to a WPA2-Enterprise network enter the **Network Name** (SSID), **Username** and **Password**.
 - c. WPA3-Personal- To connect to a WPA3-Personal network enter the Network Name (SSID) and Password.
 - d. Open- To connect to a Open network enter the Network Name (SSID).



- 6. Press Save softkey.
- 7. The Save Settings dialog box appears. Press Yes to connect. The connected network (SSID) is listed under Saved Networks.

Hidden Network				
Wi-Fi Settings Network Name Security Username Password	e Save Sett Save a Yes	ings and Connect? No	el.com	
Save E	Backspace	123 🕨		Cancel

Note:

If you enter an incorrect network name or username or password, **Invalid Setting** dialog box appears.

Wi-Fi Settin	gs		
Network N	Error		
Security			
Username		Invalid Setting	
Password			
Save	Backspace	ABC ►	Cancel

8. The phone will continue to boot up.

Note:

Based on the configuration set by your Administrator, you may see the **Country Code Changed phone will reboot** message. This indicates that the country code has been changed and will result in the phone automatically rebooting.



If after rebooting, the following message is displayed: **Wifi is not allowed! This phone is not permitted to connect via Wifi please plug phone in via Ethernet cable and select OK**, you must reboot your phone using a wired Ethernet Connection and contact your System Administrator to enable Wi-Fi.

9. The phone completes the boot up process and displays the Home screen.



- **10.** To disconnect from Wi-Fi and use the LAN port again, under **Saved Network** press **Disconnect** softkey.
- 11. Press Close softkey to return to the Settings menu.

Wi-Fi Network Connected/Wi-Fi Network Disconnected

If your phone successfully connects to the Wi-Fi network, name of connected network is listed under **Saved Networks**.

Wi-Fi		
Saved Network Available Networks Add Network	? Mitel	
	Disconnect	Close

If your phone is disconnected from the Wi-Fi network Wi-Fi disconnected symbol is shown in the Status bar of the Home screen

MobileLink

This chapter contains the following sections:

- Pairing a mobile phone using Bluetooth
- Syncing mobile contacts
- Syncing mobile call history
- Answering an incoming mobile call using your Mitel MiVoice 6930 IP phone
- Moving audio from an active mobile call between your mobile phone and Mitel MiVoice 6930 IP phone
- PCLink

Note:

- The 6930w IP Phone supports MobileLink.
- The 6930w IP Phone has buit in support for Bluetooth 5.2.
- The 6930L and 6930Lt IP Phone variants do not contain Bluetooth circuitry and so do not support the related wireless functions. Any information within this document related to radio performance or functionality only relates to the fully functional 6930 IP Phone with Bluetooth capability.
- It is recommended to enable Call Forward Always (CFA) or Do Not Disturb (DND) when on a MobileLink Call to stop calls from ringing on your phone. Contact your Administrator to enable these features.

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 and call history 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.

Note:

The MobileLink feature is supported only on iOS and Android mobile phones.

You can enable MobileLink features by one of the following ways:

• Programming a Mobile Line key for your phone by your System Administrator. Contact your System Administrator for details on how to enable MobileLink functionality on your phone.

• Pressing and holding a programmable key. For more information, see Mobile Line



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.
*	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.

12.1 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.

12.2 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.



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 that you have paired your mobile phone with your 6930 IP phone. See Pairing a Bluetooth device.
- 2. Press the (Contacts) key.

Contacts	Q Enter name	
Personal 🚳	Crawford, Esther 143534	
Mobile 🕕	Stevenson, Arlie 902323	
Corporate 💷	Thomas, Bertha 457327	
	Velasquez, Juanita 902324	
	Williams, David 345231	
Delete	Add New	Close

3. Navigate to the Mobile contacts folder.

Contacts	Q Search contacts
Personal 🗿	Dad 5552301231
Mobile 助	Daycare 521892019
Corporate (10)	Home 552309291
	Mom 5552301234
	Office 5522301222
Update Delete	Close

4. Press the Update softkey.

The Mitel MiVoice 6930 IP phone attempts to re-synchronize and update your mobile contacts.

12.3 Syncing mobile call history

When pairing and connecting a mobile phone for the first time, the Mitel MiVoice 6930 IP phone automatically attempts to sync your mobile call history to the **Call History** application. The **My Mobile** folder displays your mobile phone call history (missed, outgoing, and received calls) with icons. The **Missed** folder displays only your mobile phone missed calls without icons. Up to 1000 call history entries are displayed in the **My Mobile** folder, in the order latest to oldest.

The call history details displayed are name (if available), number (if available), time, and date. The call duration details are not displayed.

Call History			
A My Phone	+918022932765 06:22pm Today	∠ Name or n	umber
<u>≮</u> Missed	+918067086100	Time and d	ate
Outgoing	Kirthi2		
✓ Received	11:13am Today	<u>_</u>	
My Mobile	09:24pm Yesterday	2	
💌 Missed	Amma 07:22pm Yesterday	2	
Update	Delete	Close	

Automatic update of your mobile phone call history is not supported. For example, if a user receives a call on the mobile phone, the call record is not automatically updated in the **Call History** application. The call record is updated the next time when the mobile phone connects to the 6930 IP phone or by a manual update.

12.3.1 Viewing mobile call history

To view your mobile phone call history:

- 1. Ensure that you have paired your mobile phone with your 6930 IP phone. See Pairing a Bluetooth device.
- 2. Press the 🖉 (Call History) key.
- 3. Navigate to the My Mobile folder.

Your mobile phone call history is displayed on the screen.

Call History			
A My Phone	+918022932765 06:22pm Today	∠	Received call
Missed	+918067086100		Missed call
Outgoing	Kirthi2	121	· Outgoing call
Keceived	11:13am Today 8970072111		outgoing out
My Mobile	09:24pm Yesterday	<u> </u>	
Missed	Amma 07:22pm Yesterday	2	
Update	Delete	Close	

12.3.2 Viewing mobile missed calls

To view your mobile phone missed calls:

1. Ensure that you have paired your mobile phone with your 6930 IP phone. See Pairing a Bluetooth device.

2. Press the (Call History) key.

3. Navigate to the Missed folder.

Your mobile phone missed calls is displayed on the screen.

Call History		
🙅 My Phone	+918067086100 06:00pm Today	
💌 Missed	Amma	
Outgoing	+919740358411	
Keceived	07:05pm Yesterday	
My Mobile	12:15am Yesterday	
👱 Missed	+918722183552 10:00am 18 Mar 2017	
Update	Delete	Close

12.3.3 Viewing details of a mobile call history or missed call entry

To view details of a mobile call history or missed call entry:

- 1. Navigate to My Mobile or Missed folder. See Viewing mobile call history or Viewing mobile missed calls.
- 2. Press the right navigation key to move to the call history or missed calls selection column.

Call History		
₫ My Phone	+918022932765 06:22pm Today	×
🗠 Missed	+918067086100 06:00pm Today	<u>~</u>
Outgoing	Kirthi2 11:13am Today	2
My Mobile	8970072111 09:24pm Yesterday	2
<u>⊮</u> Missed	Amma 07:22pm Yesterday	2
Dial Add Contact		Close

3. Use the up and down navigation keys to select the call history or missed call entry for which you want to view the details.

4. Press the right navigation key.

The details of the mobile call history or missed call entry is displayed on screen.

Call History	- Mobile	
2	+918041830000	∠
	+918041830000	
	Today, 02:12pm	
Dial	Add Contact	Close

12.3.4 Updating mobile call history and missed calls

To manually update your mobile call history and missed calls:

- 1. Ensure that you have paired your mobile phone with your 6930 IP phone. See Pairing a Bluetooth device.
- 2. Press the (Call History) key.
- 3. Navigate to the My Mobile or Missed folder, and then press the Update softkey.

Your mobile call history and missed calls are updated on your 6930 IP phone.

Call History		
💇 My Phone	+918022932765 06:22pm Today	×
👱 Missed	+918067086100 06:00pm Today	<u>R/</u>
∠ Outgoing	Kirthi2	2
Keceived	8970072111 09-24 pm Vesterday	2
Missed	Amma 07:22pm Yesterday	2
Update	Delete	Close

12.3.5 Dialing a mobile phone call history entry

To dial a mobile phone call history or missed call entry:

- **1.** Ensure that you have paired your mobile phone with your 6930 IP phone. See Pairing a Bluetooth device.
- 2. Press the (Call History) key.
- 3. Navigate to the My Mobile or Missed folder.

Call History		
▲ My Phone	+918022932765 06:22pm Today	×
🗠 Missed	+918067086100 06:00pm Today	<u>R/</u>
∠ Outgoing	Kirthi2 11:13am Today	2
My Mobile	8970072111 09:24pm Yesterday	2
<u>₩</u> Missed	Amma 07:22pm Yesterday	2
Update	Delete	Close

4. Press the right navigation key to move to the call history or missed calls selection column.

Call History		
▲ My Phone	+918022932765 06:22pm Today	¥
<u>⊮</u> Missed	+918067086100 06:00pm Today	
Outgoing	Kirthi2 11:13am Today	2
My Mobile	8970072111 09:24pm Yesterday	2
💌 Missed	Amma 07:22pm Yesterday	2
Dial Add Contact		Close

- 5. Use the up and down navigation keys to select the call history or missed call entry you want to dial.
- 6. Press the Dial softkey to dial the number associated with the entry.

12.3.6 Adding an entry to Contacts

To add a mobile phone call history or missed call entry to the **Contacts** application:

Version 1.0

- 1. Ensure that you have paired your mobile phone with your 6930 IP phone.
- 2. Press the (Call History) key.
- 3. Navigate to the My Mobile or Missed folder.

Call History		
A My Phone	+918022932765 06:22pm Today	×
👱 Missed	+918067086100	
∠ Outgoing	Kirthi2	
🗹 Received	11:13am Today 8970072111	<u></u>
My Mobile	09:24pm Yesterday	2
💌 Missed	Amma 07:22pm Yesterday	2
Update	Delete	Close

4. Press the right navigation key to move to the call history or missed calls selection column.

Call History		
₫ My Phone	+918022932765 06:22pm Today	×
<u>⊮</u> Missed	+918067086100 06:00pm Today	⊻
∠ Outgoing	Kirthi2 11:13am Today	2
My Mobile	8970072111 09:24pm Yesterday	2
<u>⊯</u> Missed	Amma 07:22pm Yesterday	2
Dial Add Contact		Close

- **5.** Use the up and down navigation keys to select the call history or missed call entry you want to add to the **Contacts** application.
- 6. Press the Add Contact softkey to add the entry to the Contacts application.

12.3.7 Deleting mobile call history and missed calls

To delete mobile phone call history and missed calls:



Deleting a specific call history or missed call entry is not supported. Pressing the Delete softkey deletes all the entries (mobile phone call history and missed calls) in the My Mobile folder.

- **1.** Ensure that you have paired your mobile phone with your 6930 IP phone. See Pairing a Bluetooth device.
- 2. Press the 🖉 (Call History) key.
- 3. Navigate to the My Mobile or Missed folder, and then press the Delete softkey.

Call History		
A My Phone	+918022932765 06-22nm Today	×
👱 Missed	+918067086100	₩
∠ Outgoing	Kirthi2	
Keceived	11:13am Today	<u> </u>
My Mobile	09:24pm Yesterday	2
👱 Missed	Amma 07:22pm Yesterday	2
Update	Delete	Close

A delete all confirmation message appears on screen.

Call History		
	Delete all entries in My Mobile?	
	Delete	Cancel

4. Press the Delete softkey to delete all entries in the My Mobile folder.

12.4 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, tap the blinking () Bluetooth Line key, or tap the Answer softkey for handsfree operation.



- 1. Tap the **Decline** key to reject the incoming mobile phone call.
- 2. During an ongoing call using the Mitel S720 Bluetooth Speakerphone, if your Mitel MiVoice 6940 IP phone is paired with your mobile phone, the audio on S720 is interrupted on receiving an incoming call on the mobile phone.

12.5 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.

3712		□ \$ 品
 3712 5557604200 Line 2 	5557604200	Toni Atkins William Lewis Maurice Feely
Line 3	3337004200	William James
James Smith		Nancy Jorgen
William James		John Doe
	Push call End cal	I

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

3712			1 🕏 🖧
S 3712		5:18 PM 27 Jun 2016	Toni Atkins William Lewis
Line 2			Maurice Feely
Line 3 James Smith	Bedlet		William James Nancy Jorgen
William James	3612	• 0	John Doe
Hat Desk			Redial

12.6 PCLink



The PCLink feature enables Mitel 6930 IP Phone to be used as the audio device for PC or MAC video collaboration with all the supported video collaboration applications, for both Windows 10 and MAC operating systems, through the IP Phone's Bluetooth interface.

You can configure the PCLink feature with any of the video collaboration applications by using the following steps:

- 1. Configure the Mitel 6930 IP Phone on page 163
- 2. Pair the Mitel 6930 IP Phone with Windows or MAC on page 164
- 3. Configure Collaboration Applications on page 166

Configure the Mitel 6930 IP Phone

To use PCLink on the Mitel 6930 IP Phone, you must program the Mobile/PC Line feature.

Note:

Check if **Mobile/PC Line** key is programmed on your phone by looking for the **Connect** softkey on the home screen of your phone. If yes, ignore the below procedure.

To program a Mobile/PC Line key:

- 1. Press and hold an available (blank) programmable key until the programming menu appears. If Long Key press does not work, contact your System Administrator.
- 2. Press the left navigation key or tap to move to the feature category column.
- 3. Press the down navigation key or tap to highlight Other Features.
- 4. Press the right navigation key or tap to move to the **Other Features** selection column.
- 5. Press the down navigation key or tap to navigate to Mobile/PC Line.

Speed Call	Phone Lock
Other Features	Call Forward Always
More	Do Not Disturb
	Mobile Line
	Account Code Non Verified

6. With Mobile/PC Line highlighted, press the Save softkey.



- You can program only one Mobile/PC Line key.
- Contact your System Administrator for details about enabling Mobile Link functionality on your Mitel 6930 IP Phone.

Pair the Mitel 6930 IP Phone with Windows or MAC

Pair the Mitel 6930 IP Phone with PC on Windows 10

To pair the Mitel 6930 IP phone with PC on Windows 10:

- ^{1.} Click Windows menu -> Settings.
- 2. Navigate to Devices.
- 3. Click Bluetooth & other devices in the left sidebar.
- 4. Set the toggle switch **O** at the top to **O**.
- 5. To add the 6930 IP Phone to the list of available devices, click Add Bluetooth or other device.
- 6. Select Bluetooth.
- 7. Ensure that the 6930 IP Phone is in the Available Devices menu. Navigate to Settings > Bluetooth > Available Devices to enter the Available Devices menu of the IP Phone.
- 8. Choose the Mitel 6930... from the available list of devices on your PC.
- **9.** A Bluetooth pairing request displays on both the 6930 IP Phone and the PC. Ensure that the pairing code matches on both devices. Press **Yes** on the 6930 IP Phone and press **Connect** on the PC to pair the phone with the PC.



• You can pair the PC with the 6930 IP Phone only from the PC and not from the 6930 IP Phone. If you try to initiate paring from the 6930 IP Phone, the following message appears.

Bluetooth			
Paired Devic	es	IN-BFCGH92	
Available D	IN-BFCGH92	-	
	Please initiat	e pairing from the PC/MAC	
		ОК	
Turn Off	Pair		Close

 After your PC is paired with the 6930 IP Phone, the PC device appears in the list of paired devices on the Mitel 6930 IP Phone. If there is no device currently paired with the Mobile/PC Line key, the device will connect automatically.

A	Important:

ENSURE THE 6930 IP PHONE IS NOT THE DEFAULT AUDIO DEVICE ON THE PC. For Windows 10 left-click on the sound ICON in the windows tray and select an audio device other than the Mitel 6930 IP Phone.

After pairing, You can switch audio between wired handset, speaker, analog headset, and USB headset



You cannot switch the audio to a 6930 Handset.

- You can toggle between PC audio and IP Phone.
- Currently only one device type (Mobile or PC) can be connected at a time. If there is already a PC
 or MAC connected to the IP Phone, and a mobile phone is the newly paired device, the following
 messages appear:



Pair the Mitel 6930 IP Phone with a MAC Device

To pair the Mitel 6930 IP phone with a MAC device:

- 1. On your MAC device, choose the device from the Bluetooth status menu (*) in the menu bar. If your device is connecting for the first time, choose **Connect**.
- 2. If the Bluetooth status icon is not displayed in the menu bar, choose Apple menu
 System Preferences, and click Bluetooth.
- 3. Select Show Bluetooth in menu bar.

Note:
 If Bluetooth is not listed in System Preferences, your computer does not support Bluetooth.

- 4. Ensure that the 6930 IP Phone is in the Available Devices menu. Navigate to Settings > Bluetooth > Available Devices to enter the Available Devices menu of the IP Phone.
- **5.** Follow the on-screen instructions on the MAC device to set up the device.

Important:

ENSURE THE 6930 IP PHONE IS NOT THE DEFAULT DEVICE ON THE MAC

. For MAC OS option, click on the sound ICON in the screen header and select an audio device other than the Mitel 6930 IP Phone.

Configure Collaboration Applications

After pairing the Mitel 6930 IP Phone with your system, you must configure the video collaboration application you will use. In this example, we will configure Mitel MiTeam Meetings as the collaboration application.

To configure the Mitel MiTeam Meetings application to use the Mitel 6930 IP Phone as the audio device:

- 1. Launch the MiTeam Meetings application on your PC or MAC.
- 2. Join a meeting.
- 3. Access the Settings panel by doing either of the following:
 - From the MiTeam Meetings home screen, click your avatar and from the panel that opens, click **Settings**.
 - Click from the control panel. The **Settings** panel is displayed.
- 4. Click the Audio tab.

- 5. To move audio from the currently selected audio device to the Mitel 6930 IP Phone:
 - a. From the Microphone drop-down list, select Mitel 6930... (for either Communications or Headset if both are listed).



b. From the **Speaker** drop-down list, select **Mitel 6930...** (for either Communications or Headset if both are listed).

Settings	×
ស្ត្រី General	Microphone Headcat (Mital 6030-2022 Hands-Eree AG Audio) (Blue X
□1 Video	
Q Audio	^{Speaker} Headset (Mitel 6930-2022 Hands-Free AG Audio) (Blu… ∨
(i) About	Default - Speakers / Headphones (Realtek Audio)
Issues & Feedback	Communications - Headset (Mitel 6930-2022 Hands
	Headset (Mitel 6930-2022 Hands-Free AG Audio) (🗸
	Speakers / Headphones (Realtek Audio)
	None

Understanding IP Phone Call Behavior with PCLink

The following summarizes the behavior of the Mitel 6930 IP Phone under various call states:

- General Usability
- When the IP Phone is Idle or Ringing
- When the IP Phone is on an active VoIP Call
- When the IP Phone is in a DND or Locked State

General Usability

• The user can mute or unmute the PCLink audio on the phone by pressing the phone's Mute hard key.



Note:

If you are using hands free you will only see the IP Line key flash and not hear the beep sound.

 If the user is on a PCLink session on the Mitel 6930 IP Phone (that is, has started a PC application that has the Mitel 6930 IP Phone set as the audio device and is using hands free) while there is an incoming call on the Mitel 6930 IP Phone, the IP Line key flashes and displays the Caller ID of the caller. The following is the behavior associated with answering the incoming IP Phone call:

If the user presses the IP line key to answer the call, a pop-up dialog appears indicating that the PC is temporarily disconnected and the audio is now on your PC. We recommend that you mute your meeting application on the PC before answering the IP call.

2022		≵ 🛃 品
2021	12:23 PM	
IN-123D3	H2 temporarily disconnected. I now on your PC.	PC Audio is
	ОК	
	• 0	
Transfer Ad	d User	End Call

- When the user hangs up the IP call, the 6930 IP Phone will re-establish the connection with the PC after a couple of seconds.
- To use the handset to answer an IP call, the user must first tap the flashing IP Line key and then lift the handset from its cradle.
- If the user terminates the IP call by going back on-hook on the handset, the 6930 IP Phone will reestablish the connection with the PC after a couple of seconds.

When the IP Phone is Idle or Ringing

 If the user starts a PCLink session (that is, the user starts a PC application that has the phone set as the audio device) while the IP Phone is idle or ringing, then PC audio will automatically become active on the IP phone's speakerphone. The user can then change the audio path to an attached USB/ Analog headset by pressing the Speaker/Headset key (or the answer key on the headset) or to a wired handset by lifting the handset from its cradle.

When the IP Phone is on an active VoIP Call

- If the user starts a PCLink session (that is, the user starts a PC application that has the phone set as the audio device) while on an IP call on the phone, the Mobile/PC Line key starts flashing and the button label changes to PC Audio:
 - If the user hangs up the IP call at some point after initiating the PCLink audio, the user must press the Mobile/PC Line softkey on the phone to start the PCLink audio on the IP Phone's speakerphone. The user can then change to headset or handset as required.
 - If the user taps the Mobile/PC Line key to initiate the PCLink audio on the phone without first terminating the IP call, the IP call is put on hold. The PCLink audio automatically becomes active on whatever audio accessory the user was using for the IP call, which could be the speakerphone, headset, or corded handset. The user can switch between the PCLink audio and the IP Phone call audio by pressing the IP Line key or the Mobile/PC Line key.

When the IP Phone is in a DND or Locked State

- If the user places a desk phone call while the IP Phone is in DND or Locked state, the call fails.
- If the user initiates DND or locks the phone while the phone is already in use for PC audio, the PC audio remains active on the IP Phone regardless of the IP Phone being placed into DND or being locked.

Known Issues With Tested Video Collaboration Applications

Mitel has tested the PCLink feature with a number of third party Video Collaboration applications and has identified issues with use of the PCLInk feature with some of them. Following is a description of the issues and recommendations for how to use these applications to avoid these issues.

Microsoft (MS) Teams

While using PCLink for a web browser accessed MS Teams meeting, if you switch to an IP Phone call on the phone and then switch back to the PCLink audio, the browser based MS Teams session does not automatically set the PC audio device it is using back to the 6930 IP Phone. You will need to manually select the 6930 IP Phone as the audio device from within the MS Teams Audio Settings. To avoid this issue, it is recommended that you use the MS Teams PC application to host/access MS Team meetings, which must first be downloaded and installed on your PC.

Google Workspace (GSuite/Google Meet)

When hosting or accessing a Google Workspace meeting using a web browser other than Google Chrome, Google Workspace automatically selects the Operating System (Windows 10/ MAC OS) default audio device as the Speaker to use and it is not possible to change this to a different audio device within the Workspace Audio Settings. To over come this, you can set the Mitel 6930 IP Phone as the default audio device within the PC OS, however, this is not recommended. To avoid this issue, it is recommended that you host or access Google Workspace meetings using the Google Chrome browser.

RingCentral MVP (Message, Video, Phone)

If you are using a MAC computer, and have joined a meeting on the RingCentral MVP application using PCLink audio on the 6930w SIP Phone, ensure you close the RingCentral MVP application to leave the meeting.

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 icon is 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	Туре
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

Feature	Description	Icons	Туре
Auto Answer	Auto-Answer lets you automatically answer calls that ring your Prime line.	OFF ON	Toggle ON/OFF
Call Fwd Always	Call Fwd Always is used to redirect all incoming calls to an alternate number.	K K	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.	K≚	Toggle ON/OFF
Call Fwd Busy External	Call Fwd Busy External is used to redirect incoming external calls to an alternate number when your phone is busy.	<mark>≮</mark> ⊮	Toggle ON/OFF
Call Fwd Busy Internal	Call Fwd Busy Internal is used to redirect incoming internal calls to an alternate number when your phone is busy.	<mark>≮</mark> ⊾	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.	<mark>∦</mark> ∦	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.	K K	Toggle ON/OFF

Feature	Description	lcons	Туре
Call Fwd No Answer	Call Fwd No Answer is used to redirect both incoming internal and external calls to an alternate number when you do not answer.	K K	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.	OFF	Toggle ON/OFF
Call Pickup	Call Pickup lets you answer a call that is ringing at another station, including an attendant console.	OFF ON	Toggle ON/OFF
CDE Speedcall	This feature allows you to speed dial telephone numbers that the administrator has programmed into the system.		Non-Toggle
Direct Page	Direct Page allows you to page another telephone over its built-in speaker, even if the telephone is in use.	OFF ON	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.	\odot	Toggle ON/OFF

Feature	Description	lcons	Туре
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.	OFF ON	Toggle ON/OFF
Float Keys	Float keys are typically used to display unanswered ringing lines on designated keys where the ringing lines would otherwise be hidden on one of the phone's application pages.	Line States	Non-Toggle
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.	OFF	Toggle ON/OFF
Feature	Description	lcons	Туре
----------------	--	--------	---------------
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.	OFF	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.	OFF ON	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.	OFF ON	Toggle ON/OFF

Feature	Description	Icons	Туре
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.	OFF ON	Toggle ON/OFF

Feature	Description	lcons	Туре
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.	OFF ON	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.	OFF ON	Toggle ON/OFF

Feature	Description	Icons	Туре
Personal Presence	Personal Presence lets you choose which of your personal answer points you want to receive your calls at.	OFF	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.	OFF	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	lcons	Туре
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

Feature	Description	Icons	Туре
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.		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.		Non-Toggle

Accessory support

This chapter contains the following sections:

- Mitel M695 Programmable Key Module (PKM)
- Mitel Wireless LAN Adapter
- Mitel Integrated DECT Headset
- Mitel S720 Bluetooth Speakerphone
- Mitel Cordless Bluetooth Handset
- Analog, DHSG/EHS, and USB headsets

14.1 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.

The Mitel MiVoice 6930 IP phone supports up to 3 pages on the PKM.

The following describes the PKM behavior for multipage support:

- 1. When one PKM with three pages is attached to the IP phone
 - **a.** The PKM displays all the three pages.

- 2. When two PKMs with 3 pages are attached to the IP phone
 - a. The first PKM displays Page 1 where Page 2 and Page 3 are blank.
 - **b.** The second PKM displays Page 1 and Page 2 where Page 3 is blank.
- 3. When three PKMs with 3 pages are attached to the IP phone
 - a. The first PKM displays Page 1 where Page 2 and Page 3 are blank.
 - **b.** The second PKM displays Page 1 where Page 2 and Page 3 are blank.
 - c. The third PKM displays Page 1 where Page 2 and Page 3 are blank.

The following describes the LED behavior for the PKM page keys:

- **1.** If there is a ringing line programmed on the second PKM page and the first PKM page is active then the LED for the second PKM page blinks.
- 2. The page LED turns off when the screen saver is activated on the PKM.

14.2 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.



• 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

14.3 Mitel Integrated DECT Headset

The Mitel Integrated DECT (iDECT) headset is a fully integrated, professional DECT wireless headset for the Mitel 6930 and 6930w IP Phone that delivers immersive sound quality in your office space.

- Up to 300 feet (100 meters) range
- Premium mono-ear headset Soft, comfortable ear cushion
- · Up to eight hours of continuous talk time
- HD Voice wideband audio
- Noise-cancelling microphone
- Transmission power: 63mW
- Power consumption: 3W
- Powered directly by Mitel 6930w IP Phone

- Lithium polymer battery
- At least 36 hours of standby time
- Three-hour charge time



The Mitel Integrated DECT Headset is compatible with Mitel MiVoice 6930 and 6930w phone. The Mitel Integrated DECT Headset is also compatible with the Mitel M695 Programmable Key Module, supporting up to three modules connected to your 6930 or 6930w IP phone.

14.3.1 Features

- Wideband audio for exceptional sound quality.
- · Volume and mute controls.
- Intuitive headset multi-function button for easy call handling.
- LED and audio indicators.
- · Advanced hearing protection.
- Noise-canceling microphone.
- Up to 8 hours battery life.
- Headset recharge docking cradle.
- · Visual and audio call status indicators.
- Battery indicator.

14.3.2 Using the headset



14.3.2.1 Charging the headset

To charge the headset, dock the headset in the base. When docked correctly the headset battery will begin charging.



When fully charged, the headset offers up to 8 hours of talk time.

14.3.3 Upgrading the headset

To upgrade the headset firmware, dock the headset in the base and reboot the Mitel MiVoice 6930 IP phone.



14.3.4 Checking the battery level, firmware version and Power/Bandwidth of the Integrated DECT Headset

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

Settings				
<	<u>مە</u>	Status	≱ ≁	* >
Select	Advanced	Log Issue		Close

- 2. Use the left and right navigation keys to highlight the Status icon.
- 3. Press the Select button or Select softkey.
- 4. Press the down navigation key to navigate to Phone Info.

The firmware version, battery level, and Power/Bandwidth info of the Integrated DECT Headset is available on the screen.



14.3.5 LED status

LED indicator	Description
씁	Battery charging (Green - slow flash)
	Full battery (Green)
•	Medium battery (Yellow)
	Low battery (Red)
≅	Very low battery (Red - flashing)
	Unknown battery status (White)
X	Microphone muted
e	Active audio between headset and base
举	Searching for headset (flashing)

Note:

For how to install the Mitel DECT Headset to your 6930 IP phone or the Mitel M695 Programmable Key Module, see the *Mitel Integrated DECT Headset Installation Guide*.

14.3.6 Replacing the Integrated DECT Headset

If the Integrated DECT Headset is malfunctioning, or if you have paired a wrong Integrated DECT Headset with the base, you must replace or repair the Integrated DECT Headset.

To replace or repair the Integrated DECT Headset:

- 1. Remove the headset from the base.
- **2.** Turn off the headset by pressing the **Answer/end** button for 10 seconds until the LED indicator stops flashing.



3. Dock the new headset in the base. The new headset is paired with the base after 1 minute.

14.4 Mitel S720 Bluetooth Speakerphone

The Mitel MiVoice 6930w IP phone provides support for the optional Mitel S720 Bluetooth Speakerphone. Once paired with the Mitel MiVoice 6930w IP phone, you can receive calls on the Mitel S720 Bluetooth Speakerphone. The Mitel S720 Bluetooth Speakerphone can be placed (on its base or upright using a table stand) on your work desk or in a small-to-medium conference room.

- HD voice audio
- Omni directional microphone
- Functionally integrated with desk phone volume / mute sync, pulling call to / from conference phone
- Connect two speakerphones wirelessly to extend speakerphone range and for stereo music playback
- · Play smartphone audio from mobile with auto pause when incoming call to desk phone
- Intuitive connectivity through Bluetooth®
- Portable design, protective travel pouch, and battery powered with USB charging (15 hours of talk time)
- Flexible and scalable for office side tables and small meeting rooms

14.4.1 Hardware features



Number	Feature	Description
q	LED	Blue - Indicates the status of the handset.
		Green - Indicates the status of the handset battery.
		For more information, see LED indicator.

Number	Feature	Description
w	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.
e	Mute key	Mutes the handset microphone so that your caller cannot hear you. For more information, see Muting the microphone.
r	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.

14.5 Mitel Cordless Bluetooth Handset

The Mitel S720 Bluetooth Speakerphone is supported with the Mitel MiVoice 6930 IP phone that allows you to instantly transform any room into a conference room. You can easily connect and enjoy the crystal clear HD audio, while maximizing productivity during conference calls through this premium portable and easy-to-use Bluetooth speakerphone.

- 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

Note:

- 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. 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*.

14.5.1 Hardware features



lcon	Button	Description
Ċ	Power On/Off	Turns of or off.
1	Answer Call	Answers a call.

Accessory support

lcon	Button	Description
~	End Call	Ends or rejects a call.
		Hold (8 seconds) to turn on or off voice guidance.
- <u>/</u> +	Volume Up and Volume Down	Increases or decreases the volume.
₩.	Mute	Mutes the microphone.
	Battery Status	Shows the battery status.
*	Bluetooth	Connects to a Bluetooth device.
Ø	Link	Links two speakerphones.
\triangleright	Smart	Turns on or off the voice assistant application on your smartphone.



1. To pair the Mitel S720 Bluetooth Speakerphone with the Mitel MiVoice 6930 IP phone, power on the speakerphone and follow the procedures detailed in Pairing a Bluetooth device. The device name will appear in the available devices list as "S720 Bluetooth Speakerphone". When the

speakerphone is successfully connected, a speakerphone connected icon 🖾 is displayed in the status bar on the Home screen.

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U My Phone	8:17 AM	NORM5360	opeditorpriorie rec
8 Connect	04 Aug 2017	DND 回	
Norm 6930		3631 📒	
B Phone Lock			
Norm 6940			
NORM6920	• 0	Auto Answer	
Hot Desk			

- 2. If you have paired and connected your smartphone to your Mitel MiVoice 6930 IP phone, your smartphone will temporarily disconnect from the IP phone while you have a call active on the Mitel S720 Bluetooth Speakerphone. The IP phone will automatically reconnect your smartphone once the call has been terminated.
- 3. The (Speaker/Headset) key LED on the IP phone will remain unlit when the call audio is presented on the speakerphone.
- **4.** For information how to set up your Mitel S720 Bluetooth Speakerphone, see the Mitel S720 Bluetooth Speakerphone Quick Start Guide.

14.5.2 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.

LED Color	LED State	Indicates
	Fading	Handset is connected and in use.
Green	Solid	Battery is fully charged.
(Handset in Cradle)	Winking	Battery is charging.
		• Note: 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.

Note:

- 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.

14.5.3 Alerting tones

The handset provides the following alerting tones:

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

14.5.4 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.

14.6 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.

To make and receive calls using a headset:

1. Ensure that you have selected the Headset audio path (see Audio Path).

- 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.



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

Limited warranty

This chapter contains the following sections:

- Exclusions
- Warranty repair services
- After warranty service

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.

15.1 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.

15.2 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.

15.3 After warranty service

Mitel offers ongoing repair assistance and availability of spare parts as well as security updates for a period of 6 years after the Mitel 6900/6900w series IP phones are discontinued. Security vulnerabilities are addressed through software updates for a duration of 6 years following the discontinuation of the product. These updates pertain specifically to software developed by Mitel and may be constrained by the availability of required operating system updates and/or updates from incorporated third party software.

The 6900/6900w phones are designed to be easy to dismantle for recycling purposes. Housing plastics can be separated from the PCBs and display units using standard tools. Where Mitel contracts specialist companies to recycling the devices, information is provided on how to dismantle the devices.

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.



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.



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