

MITEL NETWORKS

5010 | IP Phone

USER GUIDE

 **MITEL** | it's about **YOU**

Notice to Canadian Customers

This Class B digital apparatus complies with Canadian standard ICES-003.

Notice to U.S. Customers

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with Part 68 of the FCC Rules.

The handset provided with this equipment is hearing aid compatible.

This equipment is not for connection to the telephone network or public coin phone service. It is only for use when connected to Mitel Networks systems.

Note: Changes or modifications not expressly approved by Mitel Networks Corporation may void the user's right to operate the equipment.

Notice to Customers in EU Countries

DECLARATION OF CONFORMITY

We, Mitel Networks Ltd.

Of, Mitel Networks Business Park, Portskewett, Monmouthshire, NP26 5YR, UK

Declare that for the hereinafter mentioned product the presumption of conformity with the applicable essential requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT (RTTE DIRECTIVE) AND OF THE COUNCIL is given.

Mitel Networks / 5010 IP Appliance

Any unauthorized modification of the product voids this Declaration.

For a copy of the original signed Declaration of Conformity (in full conformance with EN45014), please contact the Regulatory Approvals Manager at the above address.

Complies with EN55022, EN55024, EN60950.

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ABOUT YOUR PHONE

The Mitel Networks 5010 IP has eight fixed-function keys (**SUPERKEY, MESSAGE, HOLD, CANCEL, TRANSFER/CONFERENCE, REDIAL, ▲, ▼**) and seven personal keys with built-in status indicators. The personal key on the bottom left is always your Prime Line; the remaining personal keys can be programmed as:

- Feature keys (for example, Swap). You can program feature keys using the Desktop Tool. Your administrator can also program feature keys.
- Speed Call keys. You can program speed call keys from your phone, or using the Desktop Tool.
- Line Appearances. Only the administrator can program line appearances.

Note: For more information on the Desktop Tool, talk to your system administrator.

Your telephone also features display-assisted selection of features, on-hook dialing, and a large Message Indicator.

Note: When using the **SuperKey**, press **Cancel** to back up one menu level.

IMPORTANT NOTE FOR HEADSET USERS:

Mitel Networks Headsets with Feature Control Switch (PN9132-800-500-NA/9132-800-501-NA) must be installed in the dedicated headset jack (the jack nearest the front of the set). Installation will disable your handset microphone. Disconnecting the headset at the jack or at the quick-disconnect plug restores handset operation.

Telephone status indicators

When line is	the indicator is
Idle	Off
Busy	On
Ringling	Flashing slowly
On hold at your set	Flashing rapidly
On hold at another set	Flashing slow on/fast off

For Users on Resilient 3300 ICP Systems

If during a call, you hear two beeps repeated every 20 seconds it means that your phone is switching to a secondary 3300 ICP system. The call continues but the keys and features on your phone stop working. The keys and most features begin working again after you hang up. Normal operation resumes when your phone switches back to the primary system. If your phone is idle and switched to the secondary system, you'll see a flashing square on the display.

TIPS FOR YOUR COMFORT AND SAFETY

Don't cradle the handset!

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

Protect your hearing

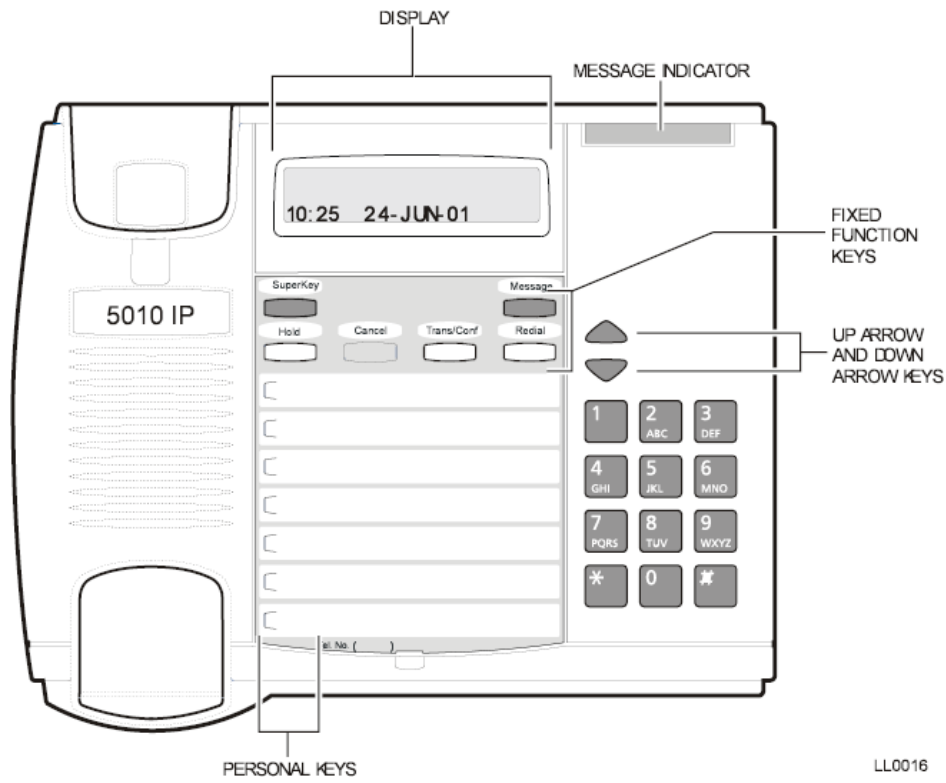
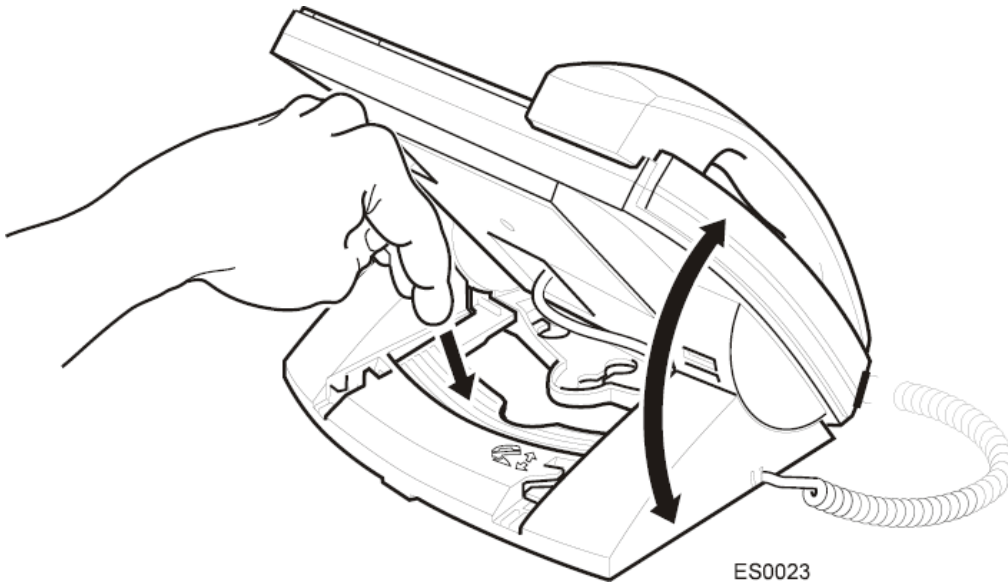
Your phone has a control for adjusting the volume of the handset receiver or headset. Because continuous exposure to loud sounds can contribute to hearing loss, keep the volume at a moderate level.

Angle the phone for easier viewing

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

To tilt your telephone for better viewing:

1. Press the tilt-release paddle on the telephone base.
2. Tilt your telephone to the desired angle.
3. Release the tilt-release paddle.



Changing Handsets

Your 5010 IP telephone is compatible with several specialty handsets. To remove the handset shipped with your set from the handset cord:

1. Bend a paper clip to produce approximately 4 cm (1.5 in.) of straight wire.
2. On the handset, locate the plastic groove leading into the handset jack. The groove is on the side of the jack that is closest to the handset microphone.
3. Slide the end of the wire into the handset jack along the groove until it stops underneath the handset cord clip.
4. While gently pulling on the handset cord, use the wire to pry the clip upward. The cord will separate from the handset.
5. Store the original handset in a safe place.

CUSTOMIZING YOUR PHONE

Ringer Control

To adjust the Ringer Volume while the set is ringing:

- Press ▲ or ▼.

To adjust the Ringer Pitch while the set is idle:

1. Press **SUPERKEY**.
2. Press # until "Ringer Adjust?" appears.
3. Press *.
4. Press *.
5. Press ▲ or ▼.
6. Press #.
7. Press **SUPERKEY**.

Handset Receiver Volume Control

To adjust the Handset Receiver Volume when you are using the handset:

- Press ▲ or ▼.

Speaker Volume Control

To adjust the Speaker Volume when making an on-hook call or when listening to background music:

- Press ▲ or ▼.

Display Contrast Control

To adjust the Display Contrast while your set is idle:

- Press ▲ or ▼.

Feature Keys

To display information about a key:

1. Press **SUPERKEY**.
2. Press a personal key or **REDIAL**.
3. Press **SUPERKEY**.

Language Change

To change the display language:

1. Press **SUPERKEY**.
2. Press **#** until "Language?" appears.
3. Press *****.
4. Press *****.
5. Press **#** until the desired language appears.
6. Press *****.

MAKING AND ANSWERING CALLS

Make a call

1. Lift the handset.
2. If you want to use a Non-Prime Line, press a Line Appearance key.
3. Dial the number,
-OR-
Press a Speed Call key
-OR-
Press **REDIAL**.

Answer a call

- Lift the handset.
-OR-
Press the flashing Line appearance key and lift the handset.

Redial

To redial the last number that you manually dialed:

1. Lift the handset.
2. Press **REDIAL**.

Redial - Saved Number

To save the last number that you manually dialed:

1. Lift the handset.
2. Dial ****79**.

To Redial a saved number:

1. Lift the handset.
2. Dial ***6***.

Speed Call Keys

You may use Speed Call Keys to make a call or to send a string of digits during a call (press a Speed Call Key during a call to send a multi-digit password, for instance).

To dial a stored Speed Call number:

1. Lift the handset.
2. Press a Speed Call key.

To store a Speed Call number:

1. Press **SUPERKEY**.
2. Press **#** until "Personal Keys?" appears.
3. Press *****.
4. Press a personal key that isn't a line key.
5. Press *****.
6. Do one of the following:
 - To enter a new number, dial the number (press **HOLD** between digits to create a one-second pause during dialing; press **HOLD** more than once to lengthen the pause).
 - To enter a trunk flash, press **TRANS/CONF**. (See "Trunk Flash" for more information about the use of this feature.)
 - To enter the last number dialed, press **REDIAL**.
7. Press the personal key again.
8. Do one of the following:
 - To make the number private, press *****.
 - To keep the number visible, press **#**.
9. Press **SUPERKEY**.

Speed Call - Personal

To dial a stored personal Speed Call number:

1. Lift the handset.
2. Dial **58**.
3. Enter an index number between **00** and **09**.

To store a personal Speed Call number:

1. Lift the handset.
2. Dial **67**.
3. Enter an index number between **00** and **09**.
4. Dial the number to be stored (press **Hold** between digits to create a one-second pause during dialing; press **Hold** more than once to lengthen the pause).
5. Hang up.

On-Hook Dialing

To dial without lifting the handset:

1. If you want to use a Non-Prime Line, press a Line Appearance key.
2. Dial the number.
3. Lift the handset.

Auto-Answer

To enable or disable Auto-Answer:

- Press the **Auto-Answer** feature key.

To answer a call when you hear ringback:

- Lift the handset.

CALL HANDLING

Hold

To place a call on Hold:

- Press **Hold**.

To retrieve a call from Hold:

1. Lift the handset.
2. Press the flashing line key.

To retrieve a call from Hold at another station:

- Press the flashing line key.
-OR-
Dial ****1** and the number of the station that placed the call on Hold.

Transfer

To Transfer an active call:

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

To transfer an active call during headset operation:

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

Conference

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

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

To leave a Conference:

- Hang up.

Conference Split

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

1. Press **TRANS/CONF**.
2. Dial ***41**.

Swap

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

1. Press **TRANS/CONF**.
2. Dial the number.

To alternate between the two parties:

- Press the **Swap/Trade** feature key.

Call Forward

Call Forward lets you redirect incoming calls to an alternate number. Always redirects all incoming calls regardless of the state of your telephone. B-Int redirects internal calls when your telephone is busy, and B-Ext redirects external calls when your telephone is busy. NA-Int redirects internal calls after several rings if you don't answer, and NA-Ext redirects external calls after several rings if you don't answer.

Note: For information about "I'm Here?", see Call Forward - Remote.

To program Call Forward:

1. Press **SUPERKEY**.
2. Press **#** until "Call Forwarding?" appears.
3. Press *****.
4. Press **#** until the type of Call Forward that you want to set up appears (see above).
5. If a number is already programmed, press *****.
6. Press *****.
7. Dial the destination number.
8. Press **▼**.

To turn Call Forward on and off (once it has been programmed):

1. Press **SUPERKEY**.
2. Press **#** until "Call Forwarding?" appears.
3. Press *****.
4. Press *****.
5. Press **#**.

Call Forward - Remote

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

1. Press **SUPERKEY**.
2. Press **#** until "Call Forwarding?" appears.
3. Press *****.
4. Press **#** until "I'm Here?" appears.
5. Press *****.
6. If a number is already programmed, press *****.
7. Press *****.
8. Dial the extension number of the remote station.
9. Press *****.
10. Press **▼**.

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

1. Lift the handset.
2. Dial ****77**.
3. Dial the extension of the remote station.
4. Hang up.

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

1. Press **SUPERKEY**.
2. Press **#** until "Call Forwarding?" appears.
3. Press *****.
4. Press *****.
5. Press *****.
6. Press **#**.
7. Press **SUPERKEY**.

Call Forward - End Chaining

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

1. Lift the handset.
2. Dial **64**.
3. Hang up.

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

1. Lift the handset.
2. Dial ****73**.
3. Hang up.

Call Forward - Override

To override Call Forward and ring a station:

1. Lift the handset.
2. Dial ***1***.
3. Dial the extension number.

Messaging - Advisory

To turn Messaging - Advisory on:

1. Press **SUPERKEY**.
2. Press *****.
3. Press **#** until the desired message appears.
4. Press *****.

To turn Messaging - Advisory off:

1. Press **SUPERKEY**.
2. Press *****.
3. Press *****.

Messaging - Callback

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

- Press **MESSAGE**.

To respond to a message waiting condition on your telephone:

1. Press **MESSAGE**.
2. Do one of the following:
 - To call the message sender, press **#**.
 - To erase the message, press *****.

To answer a Callback:

- Lift the handset.

Messaging - Cancel Callback

To cancel a Callback:

1. Lift the handset.
2. Dial ***1#**.
3. Dial the number of the called station.
4. Hang up.

Messaging - Cancel All Callbacks

To cancel all Callbacks:

1. Lift the handset.
2. Dial **#1**.
3. Hang up.

USING ADVANCED FEATURES

Account Codes

To use Forced Account Codes:

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

To enter an Account Code during a call:

1. Press **TRANS/CONF**.
2. Dial ****3**.
3. Dial the Account Code digits.
4. Press **#**.
5. Press **CANCEL**.

Call Park

To retrieve a call parked by the attendant:

1. Lift the handset.
2. Dial ***23**.
3. Dial the console ID and the Hold Slot number.

Call Pickup

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

1. Lift the handset.
2. Press the **Pickup** feature key.

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

1. Lift the handset.
2. Dial ****6**.
3. Dial the number of the ringing station.

Campon

To Campon to a busy station:

- Press the **Wait** feature key.

To retrieve a call when you hear Campon tone:

- Press the **Trade** feature key.

Do Not Disturb

To activate or deactivate Do Not Disturb:

- Press the **Do Not Disturb** feature key.

To activate Do Not Disturb from a remote station:

1. Lift handset.
2. Dial ****5**.
3. Dial the number of the station to which **Do Not Disturb** is to apply.
4. Hang up.

To deactivate Do Not Disturb from a remote station:

1. Lift handset.
2. Dial **##5**.
3. Dial the number of the station with **Do Not Disturb** activated.
4. Hang up.

Override

To use Override when you encounter busy or DND tone:

- Press the **Intrude** feature key.

Paging

To use Paging:

1. Lift handset.
2. Press the **Pager** feature key.
3. Dial the Paging zone number (if required).
4. Make the announcement.

Direct Paging

Direct Paging allows you to page a party through their telephone speaker. If the paged party has Off-Hook Voice Announce enabled, the page will be heard even when the party is on a handset or headset call.

To page a party:

1. Lift the handset.
2. Dial ***37**.
3. Dial the extension number.
4. Speak to the dialed party after the tone.

To answer a Direct Page (indicated by a single burst of tone):

- Lift handset.

Headset Operation

To enable Headset Operation:

- Press the **Headset** feature key.

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

- Press the flashing line key.

To hang up:

- Press **CANCEL**.

To disable Headset Operation:

- Press the **Headset** feature key.

Headset Operation (with Feature Control Switch)

IMPORTANT NOTE: Mitel Networks Headsets with Feature Control Switch (PN9132-800-500-NA/9132-800-501-NA) must be installed in the dedicated headset jack (the jack nearest the front of the set). Installation will disable your handset microphone. Disconnecting the headset at the jack or at the quick-disconnect plug restores handset operation. If handset operation is required for an extended period of time, you should press the Headset feature key to return the telephone to handset mode.

To enable Headset Operation:

- Press the **Headset** feature key.

To answer a call:

- Press flashing Line Appearance key
-OR-
Quickly press and release the headset's feature control switch.

To mute the headset microphone:

- Press and hold the headset's feature control switch.

To hang up:

- Press **CANCEL**.
-OR-
Quickly press and release the headset's feature control switch.

To disable Headset Operation:

- Press the **Headset** feature key.

Music

To turn Music on and off when the set is idle:

- Press the **Music** feature key.

Group Paging / Meet Me Answer

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

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

To make a Group Page:

1. Lift the handset.
2. Press **Direct Page** or dial ***37**.
3. Do one of the following:
 - To page your prime page group, press **#**.
 - To page a specific page group, dial the page group directory number.
4. Speak to the dialed party after the tone.

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

1. Lift handset.
2. Dial ***88**.
3. Do one of the following:
 - To respond to a page from your prime page group, press **#**.
 - To respond to a page from a specific page group, dial the page group directory number.

Trunk Flash

The Trunk Flash feature allows you to access Centrex features (if available) while you are talking on an outside call.

To flash a trunk while talking on an outside call:

1. Press **TRANS/CONF**.
2. Dial ***57** for a single flash or ***56** for a double flash.
3. Wait for dial tone.
4. Dial the Centrex feature access code.

Record a Call

This feature uses your voice mail system to record your telephone conversations.

Note: You may be required by law to inform the other party that you are recording the conversation. For specific instructions, consult your system administrator.

To start recording while on a 2-party call:

- Press the **Record Call** key. (See *Feature Keys* elsewhere in this guide for instructions on programming a **Record Call** key to your phone.)

Note: Your system may be programmed to automatically begin recording external calls when you or the other answers.

To stop and save a recording:

- Press the **Record Call** key.

Putting the call on hold saves the recording; taking the call off hold starts a new recording. Depending on system programming, hanging up, or pressing **TRANS/CONF** or a **DSS/BLF** key, may also save the recording.

To stop and erase a recording:

- Press **CANCEL**.

To listen to a recording:

1. Lift the handset.
2. Access your voice mailbox.
3. Follow the prompts to retrieve the recording.

Hot Desking

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

Note: All Hot Desking profiles have 13 programmable keys. If you log into a phone that has a fewer number of keys, the extra ones are "hidden". Only the use of the extra keys is lost, not the features assigned to them.

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

1. Dial **222**.
2. Press *****.
3. Enter your Hot Desk User Extension Number
4. Press *****.

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

1. Dial **333**.
2. Press **#**.
3. Press the *****.

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

Hot Desk Remote Logout

A user that has forgotten to log out of a Hot Desking phone can be logged out using any phone that supports Hot Desk Remote Logout.

To remotely log out a Hot Desking phone:

1. Dial **111**.
2. Dial the Hot Desk User Extension Number that you want to log out.

FEATURE ACCESS CODES

Save Last Number	**79
Repeat Last Number Saved	*6*
Personal Speedcall - Invoke	58
Personal Speed Call - Upper Range Index Number	09
Personal Speedcall - Store	67
Call Hold - Remote Retrieve	**1
Conference Call Split	*41
Cancel Call Forwarding Follow Me - Remote	**77
Call Forwarding - End Chaining	64
Cancel Call Forwarding - End Chaining	**73
Call Forwarding - Override	*1*
Callback - Cancel Individual	*1#
Callback - Cancel	#1
Account Code	**3
Call Park - Remote Retrieve	*23
Call Pickup - Directed	**6
Do Not Disturb - Remote	**5
Do Not Disturb - Cancel Remote	##5
Direct Page	*37
Meet Me Answer	*88
Trunk Single Flash	*57
Trunk Double Flash	*56
Hot Desking Login	222
Hot Desking Logout	333
Remote Hot Desking Logout	111



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