

Superset™ 4015 IP

**Mitel Networks® 3200 Applications
Gateway**

Notice

The information contained in this document is believed to be accurate in all respects but is not warranted by Mitel Networks® Corporation. The information is subject to change without notice and should not be construed in any way as a commitment by Mitel Networks or any of its affiliates or subsidiaries. Mitel Networks and its affiliates and subsidiaries assume no responsibility for any errors or omissions in this document. Revisions of this document or new editions of it may be issued to incorporate any such changes.

Nothing in this document may be reproduced in any manner, either wholly or in part for any use whatsoever, without written permission from Mitel Networks Corporation.

SUPERSET™ Copyright© 2001, Mitel Networks Corporation. All rights reserved. Printed in Canada.

IMPORTANT! This telephone is NOT suitable for direct connection to the public-switched telephone network. Connect the telephone to a Mitel Networks telephone system only.

Contents

ABOUT YOUR PHONE	1
TIPS FOR YOUR COMFORT AND SAFETY	2
Don't cradle the handset!	2
Protect your hearing	2
Adjusting the viewing angle	2
Changing Handsets	4
CUSTOMIZING YOUR PHONE	4
Ringer Control	4
Handset Receiver Volume Control	5
Speaker Volume Control	5
Display Contrast Control	5
Feature Keys	5
Language Change	5
MAKING AND ANSWERING CALLS	6
Make a call	6
Answer a call	6
Redial	6
Redial - Saved Number	6
Speed Call Keys	7
Speed Call - Personal	8
On-Hook Dialing	8
Auto-Answer	8

CALL HANDLING	9
Hold	9
Transfer	9
Conference	10
Conference Split	10
Swap	10
Call Forward	11
Call Forward - Remote	12
Call Forward - End Chaining	13
Call Forward - Override	13
Messaging - Advisory	13
Messaging - Callback	14
USING ADVANCED FEATURES	14
Account Codes	14
Callback	15
Call Park	15
Call Pickup	15
Campon	16
Do Not Disturb	16
Override	16
Paging	16
Direct Paging	17
Headset Operation	17
Headset Operation (with Feature Control Switch)	18
Music	18
Group Paging / Meet Me Answer	19
Trunk Flash	19
FEATURE ACCESS CODES	20

ABOUT YOUR PHONE

The SUPERSET 4015 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, Speed Call, or Line Appearance keys.

Personal Keys can be programmed as *feature keys* (such as **Swap** key) by you or by your 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
Ringing	Flashing slowly
On hold at your set	Flashing rapidly
On hold at another set	Flashing slow on/fast off

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

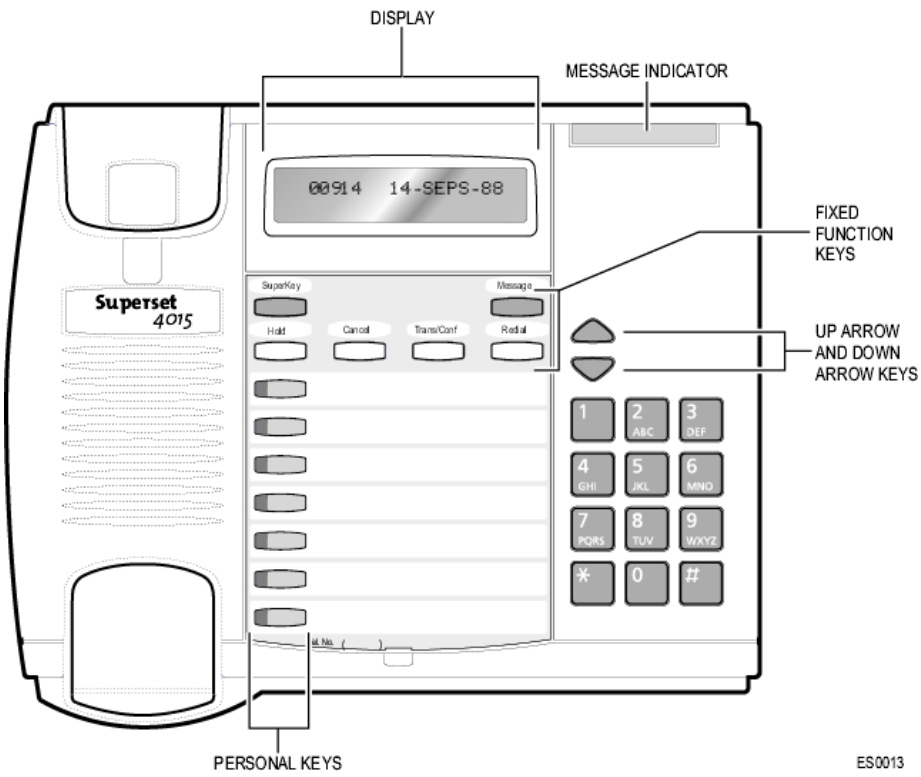
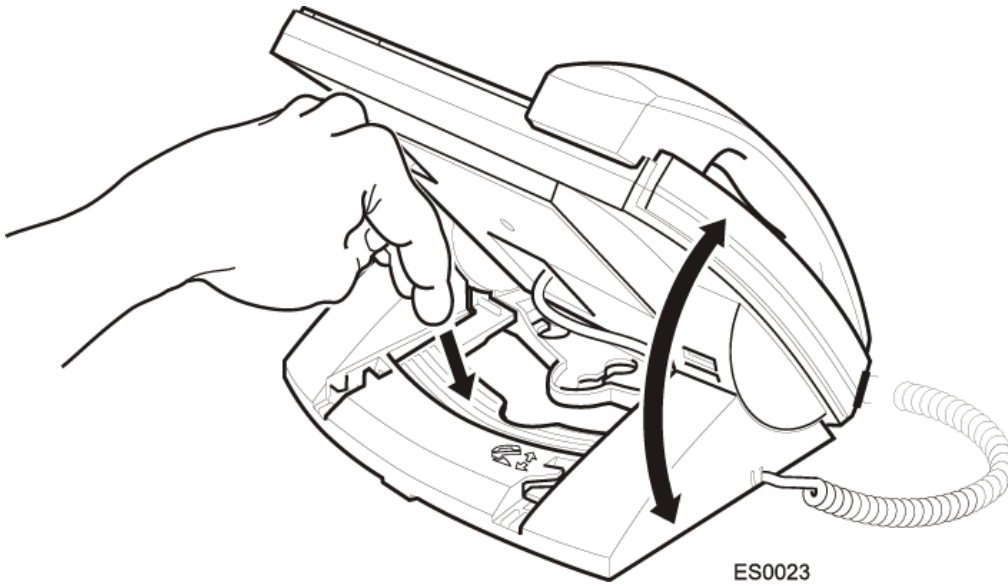
Your phone has a control for adjusting the volume of the handset receiver or headset. Because continuous exposure to loud sounds can contribute to hearing loss, keep the volume at a moderate level.

Adjusting the viewing angle

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

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 SUPERSET 4015 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. Press **PROGRAM**.
3. Dial **67**.
4. Enter an index number between **00** and **09**.
5. 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).
6. 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 *****.
0. Press **▼**.

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

1. Lift the handset.
2. Dial ***8**.
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 *****.

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**.

Callback

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

- Press the **Callback** feature key.

To answer a Callback:

- Lift the handset.

To cancel a Callback:

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

To cancel all Callbacks:

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

Call Park

To retrieve a call parked by the attendant:

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

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
Call Forwarding - Follow Me	*8
Call Forwarding - End Chaining	64
Cancel Call Forwarding - End Chaining	**73
Call Forwarding - Override	*1*
Account Code	**3
Callback - Cancel Individual	*1#
Callback - Cancel	#1
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

