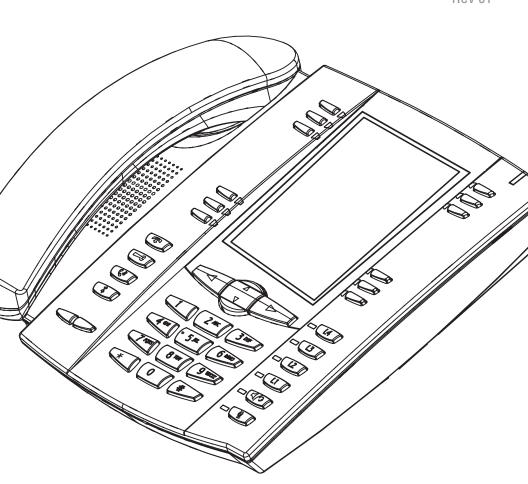


57i IP Phone

Installation Guide 41-001159-00 Rev 01



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Introduction

Congratulations on your purchase of the Model 57i IP telephone! The 57i communicates over an IP network allowing you to place and receive calls in the same manner as a regular business telephone. The 57i is capable of supporting SIP IP protocol.

Phone Features

- 11 line graphical LCD screen (144 x 128 pixels) with white backlight
- 12 multi-functional softkeys
 - 6 Top Keys: programmable static softkeys (up to 10 programmable functions)
 - 6 Bottom Keys: programmable state-based softkeys (up to 20 programmable functions)
- 4 call appearance lines with LEDs
- Supports up to 9 call lines
- Full-duplex speakerphone for handsfree calls
- Headset support (modular connector)
- Built-in-two-port, 10/100 Ethernet switch lets you share a connection with your computer.
- Inline power support (based on 802.3af standard) which eliminates power adapters.
- AC power adapter (included)
- Enhanced busy lamp fields*
- Set paging*
- * Availability of feature dependant on your phone system or service provider.

Requirements

The 57i IP Phone requires the following environment:

- SIP-based IP PBX system or network installed and running with a SIP account created for the 57i phone.
- Access to a Trivial File Transfer Protocol (TFTP), File Transfer Protocol (FTP), Hypertext Transfer Protocol (HTTP) server, or Hyper Text Transfer Protocol over Secure Sockets Layer (SSL) (HTTPS).
- 802.3af Ethernet/Fast Ethernet LAN
- Category 5/5e straight through cabling
- Power over Ethernet (PoE) inline power injector (optional accessory necessary only if your network provides no inline power and if you do not use the IP Phone's power adapter).

About This Guide

This manual describes how to physically set up your new 57i. Not all features listed are available by default and some may depend on your phone system or service provider. Contact your system administrator if you have any questions on what features and services are available to you on your system. This guide complements the SIP IP phone Aastra 53i, 55i, 57i, 57i CT Administrator Guide and the Aastra Model 57i User Guide.

SIP IP Phone Aastra 53i, 55i, 57i, 57i CT Administrator Guide – is designed for network administrators, system administrators, developers and partners who need information on installing this product on an IP network.

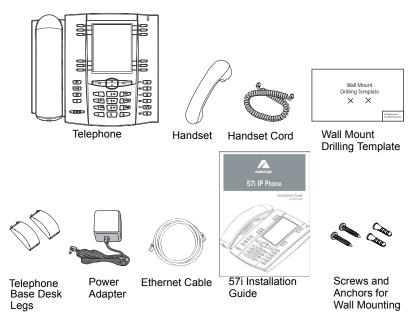
Aastra Model 57i IP Phone User Guide – explains the most commonly used IP telephone features for an end user.

These guides along with release notes, system updates, etc. can be downloaded from our Web site at www.aastratelecom.com/IPPhones.

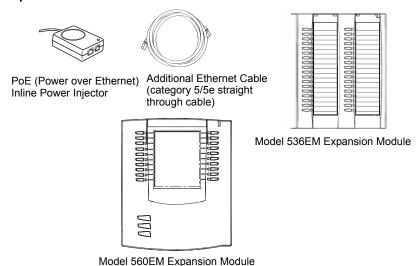
Phone Parts

When you unpack your phone, you should ensure that you have all of the following items. If any part is missing, contact the supplier of your phone.

57i SIP IP Phone



Optional Accessories for 57i (Not Included)



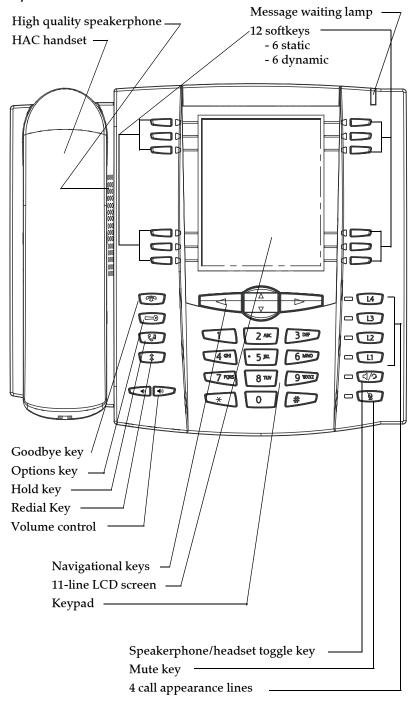
A PoE (Power over Ethernet) inline power injector supplies 48v power to the 57i through the Ethernet Cable on pins 4 & 5 and 7 & 8.



Warning: Do not use this PoE inline power injector to power other devices.

The Model 536 Expansion Module (536EM) and Model 560 Expansion Module (560EM) attach to the right side of the 57i phone. Model 536EM provides 36 additional softkeys for the phone. Model 560EM provides 60 additional softkeys. For more information about the expansion modules, see the section, Model 536 and 560 Expansion Modules on page page 24.

Key Panel



Key Descriptions

Keys	Key Description
P	Goodbye key - Ends an active call. The Goodbye key also exits an open list, such as the Options List, without saving changes.
G	Options key - Accesses options to customize your phone. Your System Administrator may have already customized some of your settings. Check with your System Administrator before changing the administrator-only options.
Ev.	Hold key - Places an active call on hold. To retrieve a held call, press the call appearance button beside the light that is flashing.
*	Redial key - Redials up to 100 previously dialed numbers. Pressing the Redial key twice simultaneously redials the last dialed number.
	Volume control key - Adjusts the volume for the handset, headset, ringer, and handsfree speaker. See "Adjusting the Volume" on page 21 for more information.
L4	Line/Call Appearance key - Connects you to a line or call. The Aastra 57i IP phone supports up to 4 line keys.
L3	
12	
L1	
4/2	Handsfree key - Activates Handsfree for making and receiving calls without lifting the handset. When the audio mode option is set, this key is used to switch between a headset and the handsfree speakerphone. See "Customizing your Telephone" on page 15 for more information.
Ď	Mute key - Mutes the microphone so that your caller cannot hear you (the light indicator flashes when the microphone is on mute).

Keys	Key Description
A V	Navigation keys - Pressing the UP and DOWN arrow keys lets you view different status and text messages on the LCD display (if there is more than 1 line of status/text messages). These buttons also let you scroll through menu selections, such as the Options List.
	Pressing the LEFT and RIGHT arrow keys lets you view the different line/call appearances. While in the Options List, these keys allow you to exit or enter the current option. When you are editing entries on the display, pressing the LEFT arrow key erases the character on the left; pressing the RIGHT arrow key sets the option.
	Softkeys - 12 softkeys on the 57i IP Phone 6 Top Keys: programmable static softkeys (up to 10 programmable functions) - 6 Bottom Keys: programmable state-based softkeys (up to 20 programmable functions)
	 Callers list key - Accesses the last 200 calls received. Conference key - Begins a conference call with the active call. Xfer Key - Transfers the active call to another number. Directory Key - Displays up to 200 names and phone numbers (stored in alphabetical order) Note: For more information about programming the softkeys to perform specific functions, see the

Installation and Setup

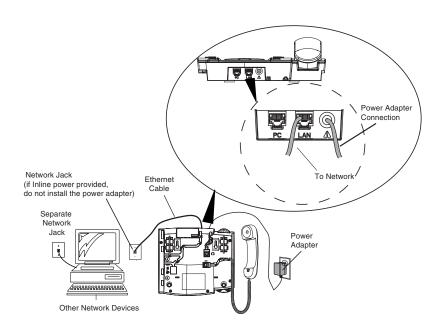
The 57i can be setup to share a network connection with another network device. Power can be provided by an AC adapter, an 802.3af compliant network power source or with a PoE inline power injector (optional accessory). It can also be installed on a desk or mounted on the wall. If your Network Administrator has already setup your phone, please refer to the **57i User Guide** (if provided) for call handling information or contact your Network Administrator.

Direct or Shared Network Connection

The phone can be set up as a direct network connection to the Ethernet wall jack or as a shared network connection as a pass-through if connecting a computer or another network device to the phone.

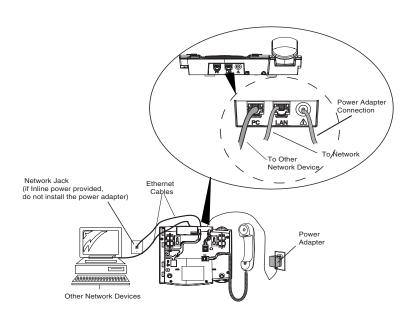
Direct Network Connection

Located at the top of the phone are two fully switched 10/100 Mbps Ethernet cable ports. The port marked with **LAN** is used to connect the phone to the network, as well as provide power to your phone (if required). See the section "Connecting to the Network and to Power" on page 9 for more information.



Shared Network Connection

To connect a network device (such as a computer) to the phone, connect an Ethernet cable into the network port on the top of the phone marked **PC**. Plug the other end of the Ethernet cable into the network port on the network device with which you are sharing the network connection.



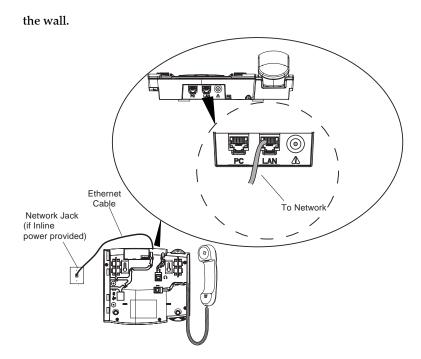
Note: The **PC** jack on the 57i does not supply inline power onto other network devices. All Ethernet cables used must be category 5/5e straight-through cables, such as the cable provided with your phone

Connecting to the Network and to Power

Inline Power Provided

If your network provides 802.3af compliant in-line power, the phone is powered through the network.

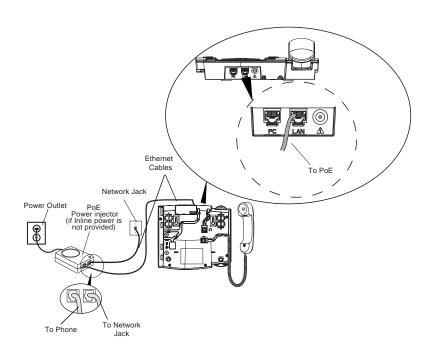
- **1.** On the top of your phone, connect the Ethernet cable (provided with your phone) into the network port marked with **LAN**.
- ${\bf 2.}\;$ Plug the other end of the Ethernet cable directly into the network jack on



Inline Power Not Provided

If your network does not provide 802.3af compliant in-line power, you need to install the supplied AC adapter or the PoE inline power injector (optional accessory).

- 1. On the top of your phone, connect the Ethernet cable (provided with your phone) into the network port marked with **LAN**.
- **2.** On the PoE power injector, plug the other end of the Ethernet cable into the network jack marked as indicated in the following illustration.
- **3.** On the PoE power injector, connect an additional Ethernet cable into the network port as indicated in the following illustration.
- **4.** Plug the other end of the Ethernet cable into the network jack on the wall.
- **5.** Plug the PoE power injector into a power outlet.

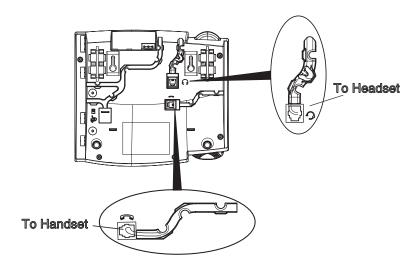


Note: You should connect the power supply to a surge protector or power bar. All Ethernet cables used must be category 5/5e straight-through cables, such as the cable provided with your phone.

Connecting a Handset or Headset

Handset

Turn the phone over and locate the handset jack marked . Insert one end of handset cord into the jack until it clicks into place. Then route the handset cord through the groove as shown in the illustration below. Attach the handset to the other end of the handset cord.



Headset (Optional)

Turn the phone over and locate the headset jack marked \Im . Insert the headset cord into the jack until it clicks into place. Then route the headset cord through the groove as shown in the above illustration.

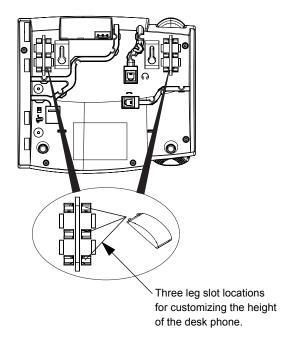
Desk or Wall Installation

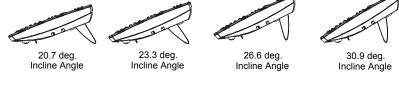
Install on the Desk

The desk installation for the 57i IP phone consists of two legs that attach to the back of the phone near the top corners. A total of four different viewing angles allows users to personalize their phone viewing preference.

Attach each leg by inserting the tabs on the leg into the slots on the bottom of the phone. There are three pair of leg slots on each corner of the phone; each leg uses two pairs (1&2, or 2&3) giving two leg positions designating different viewing angles. Furthermore, the legs can be reversed which offer two additional viewing angles.

For a higher viewing angle, use the second and third slots from the top. For a lower viewing angle, use the first and second slots from the top. Then push the stand towards the phone until it snaps into place.



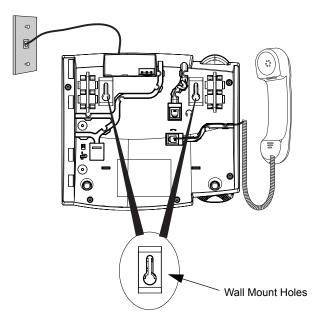


Total 4 Viewing Angles

Install on the Wall

The 57i IP phone has two pre-drilled wall mounting holes on the back of the phone. Using the provided wall mount drilling template, locate and mark the position for the mounting screws on the wall. Depending on the wall type, you may need to use wall anchors. Both the screws and wall anchors are included with your phone.

Place the wall mount holes on the phone over the screw heads on the wall and pull down to lock the phone in.



Note: You may wish to purchase a short Ethernet cable from a local supplier for a wall installation. Also, if 802.3af compliant in-line power is not provided on your network, and you are installing the 57i on a wall using a PoE in-line power injector, you may also wish to use an equivalent flat Ethernet cable rather than the one provided.

Customizing your Telephone

There is a list of configuration options, accessed by pressing the button on the phone. You can access some of these options via the Aastra Web UI also. The following table indicates the options and the method you can use to access these options on your phone.

Phone Option	Access from Phone UI	Access from Aastra Web UI
Language	~	~
Time and Date Time Date Time and Date Formats Time Server Time Zone Daylight Savings Time	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<i>y</i> ,
Ring Tones/Tone Sets	V	✓
Clear Message Waiting	✓	
Contrast Level Backlight	~	
Live Dialpad	V	
Set Audio Audio Mode Headset Mic Volume	<i>''</i>	
Call Forward Number Mode No. of Rings	\(\frac{1}{2}\)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Phone Status Network Status Firmware Version Restart Phone	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
User Password	V	V
Phone Lock	✓	V

Accessing Your Options via the Phone UI

- **1.** . Press the Options key on the phone to enter the options list.
- **2.** To go to an **Option**, use \triangle and ∇ to scroll through the list, or press the number corresponding to the Option.
- **3.** Press the Show softkey, the ⊳ button, or press the digit number of the corresponding option to select an option.
- **4.** Use the softkeys to change a selected option.
- **5.** Press the Done softkey at any time to exit the option and save the change.
- **6.** Press the Cancel softkey, the \triangleleft button, or the lacktree button at any time to exit without saving changes.

Accessing Your Options via the Aastra Web UI

You can use the following procedure to access the phone options using the Aastra Web UI.



Aastra Web UI

1. Open your web browser and enter the phone's IP address or host name into the address field.

If the browser is using HTTP, the following redirect screen displays, followed by the "Security Alert" window. This process redirects HTTP to use HTTPS for a more secure connection..

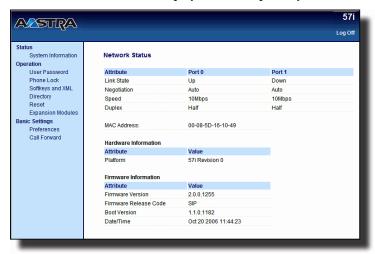




- 2. Click YES to accept the certificate
- **3.** At the prompt, enter your username and password and click The Network Status window displays for the IP phone you are accessing.

Note: For a user, the default user name is "user" and the password field is left blank.

The Network Status window displays for the IP phone you are accessing.



4. You can logout of the Aastra Web UI at any time by clicking **Log Off**. The following categories display in the side menu of the Aastra Web UI: Status, Operation, Basic Settings.

Reference

For more information about changing your options using the Aastra Web UI, see the Aastra Model 57i IP Phone User Guide.

Language

Select a language that you would like your phone to use for displaying prompts and menus.

Note: Supported languages may vary depending on configuration. Contact your Network Administrator for list of available languages.

Time and Date

Use these options to set the local time on the phone. Depending upon the configuration, time set here may be overwritten by the time on your phone system. If you are having problems with this, contact your Network Administrator.

Time Server

Talk to your Network Administrator before making changes to this option. If the Time Server option is enabled, the display shows the IP address where the phone is getting time and date information from on the Network. Whenever the phone starts up, it will automatically attempt to find the Time Server. If the Time Server is not found and unknown to the phone, the IP address will display as 0.0.0.0, and the time and date in the main screen displays the equivalent of "12:00 am Jan. 1st 2000". If the Time Server option is disabled, the display shows "Network Time Disabled". You can set the time and date manually on your phone.

Set Time

This option shows the Network time, if the Time Server option is enabled. It also allows you to set the time manually.

Note: if you set the time manually, the phone will not try to synchronize the time with a timeserver until the next time it is restarted.

Time Format

Select a time format for how time displays on your phone (12h or 24h) clock).

· Set Date

This option shows the Network date, if the Timeserver option is enabled. It also allows you to enter the date manually.

Note: if you set the date manually, the phone will not synchronize the date with a timeserver until the next time it is restarted.

• Date Format

Choose from a list of formats for how the date displays on your phone.

Time Zone

Choose your current time zone. Select your country by scrolling through a list, or by entering the country code (i.e., CA, US), then pick from the time zone list for that country.

Daylight Savings

This option allows you to specify daylight savings.

Set Ring Tone/Tone Set

Use these options to set the preference of ring tone and call progress tones for your phone.

Ring Tone

Press the Change softkey to select one of the five ring tones or silent. Use the volume bar to increase or decrease the ringer volume level.

Tone Set

Press the Change softkey to select one of the seven predefined tone sets for the phone to play country specific call progress tones such as dial tone, ringing tone, busy tone, congestion tone, call waiting tone, and ringing cadence.

Clear Message Waiting

To clear the Message Waiting Light, select the Clear softkey. The light will flash again when there are new messages waiting.

Contrast Level

Use these options to set the preference of contrast level and backlight for your phone.

Contrast Level

Use the Change softkey to cycle through eight contrast settings, which brighten or darken the display.

Backlight

Use the Change softkey to cycle through different backlighting options of OFF, ON, or Auto. Auto backlighting sets the phone to turn off the backlighting after a period of inactivity; the idle period is user definable under the Advanced softkey when you select the Auto option. The backlight is turned on with a key press or state change on the phone.

Live Dialpad*

This option turns the Live Dial Pad mode ON or OFF. With live dial pad ON, the 57i IP phone automatically dials out and turns ON Handsfree mode as soon as a dial pad key or softkey is pressed. With live dial pad OFF, if you dial a number while the phone is on-hook, lifting the receiver or pressing the (initiates a call to that number. Press the Change softkey to turn ON or OFF the dial pad mode.

Set Audio

The 57i allows you to use a handset, a headset, or handsfree to handle incoming and outgoing calls. The audio mode option provides different combinations of these three methods to provide maximum flexibility in handling calls. There are four audio mode options to choose from:

Audio Mode Option	Description
Speaker	This is the default setting. Calls can be made or received using the handset or handsfree speakerphone. In handset audio mode, pressing
	the button on the phone switches to
	handsfree speakerphone. In Speaker audio mode, lift the handset to switch to the handset.
Headset	Choose this setting if you want to make or receive all calls using a handset or headset. Calls can be switched from the handset to headset by pressing
	the do button on the phone. To switch from the
	headset to the handset, lift the handset.
Speaker/Headset	Incoming calls are sent to the handsfree
	speakerphone first when the 🔀 button is
	pressed. By pressing the button again, you can switch back and forth between the handsfree speakerphone and the headset. At anytime, lifting the handset switches back to the handset from either the handsfree speakerphone or the headset.
Headset/Speaker	Incoming calls are sent to the headset first when the down button is pressed. By pressing the button again, you can switch back and forth between the headset and the handsfree speakerphone. At
	anytime, lifting the handset switches back to the handset from either the headset or the handsfree speakerphone.

^{*}Availability of feature dependant on your phone system or service provider.

Headset Mic Volume

To adjust the headset microphone volume, press Advanced after selecting the audio option, and then select the **Low**, **Medium**, or **High** volume level.

Call Forward

Use this option to call forward your phone. Use the \triangle and ∇ buttons to move between the fields to set the call forward **Number**, **Mode**, and **No. Rings**. The selectable call forward mode includes: All, Busy, NoAns (No Answer), BusyNoAns (Busy No Answer), or Off; this is selected via the \triangleleft and \triangleright buttons.

Network

This is a system administrator level-only option, and requires a password to access. See the **SIP IP Phone Aastra 53i, 55i, 57i, 57i CT Administrator Guide** for details.

SIP Settings

This is a system administrator level-only option, and requires a password to access. See the **SIP IP Phone Aastra 53i, 55i, 57i, 57i CT Administrator Guide** for details.

Phone Status

This option allows you to:

- View your network status including your phone's IP and MAC address
- View your firmware version
- Restart your phone

There is also a system administrator level-only option to reset the phone to factory default settings. See your system administrator for details.

User Password

Use this option to change your user password. Valid values for entering a password are 0 to 4294967295 (integers only; symbols and alpha characters are not allowed). Default password is an empty string "" (field is blank).

Phone Lock

Use this option to lock the phone from unauthorized users. When the phone is locked, users are unable to dial from the phone unless it has been unlocked. To unlock the phone, press the button and enter either the user or administrator password.

Note: While the phone is locked, only emergency number dialing is permitted. The default permissible emergency numbers are 911, 999, 112, and 110; this is configurable via the WebUI or configuration file.

Hint: To quickly lock your phone, press the button followed by the key.

Other Phone Features

Adjusting the Volume

Pressing the volume button adjusts the receiver, headset, speaker, and ringer volume.

- To adjust the ringer volume, leave the handset in the cradle and press the volume button while there is no active call. There are 10 settings for the ringer including Off — the display will temporarily indicate the current ringer volume setting.
- To adjust the handset volume, lift the handset and press the volume button while the handset is off hook. The handset will remain at this volume until it is adjusted again.
- To adjust the headset volume, press the volume button while the headset is activated (activate the headset by pressing (4/2); ensure headset audio mode is set). The headset will remain at this volume until it is adjusted again.
- To adjust the speaker volume, press the volume button while the speaker is activated (activate the speaker by pressing 🦏; ensure handsfree speakerphone audio mode is set). The speaker will remain at this volume until it is adjusted again.

Status Lights (LEDs)

The speaker LED, beside the [4/3] key, and the Message Waiting Indicator (MWI) LED, on the top right of your phone, provide visual indications of your phone's status.

Speaker LED

Speaker LED Status	Description
ON solid	Indicates a call is on Handsfree (speakerphone)
Slow Flash	Indicates you are using the headset.
Rapid Flash	Indicates the call is muted. Press to take the call off mute.

Message Waiting Indicator (MWI)

MWI LED Status	Description
Slow Flash	Indicates you have a message(s).
Rapid Flash	Indicates you have an incoming call.
Even Flash	Indicates one or more calls are on hold.

Call Timer

• When you make or answer a call, the Timer shows the elapsed time of the call.

Softkeys

The 57i has 12 multi-functional softkeys:

- 6 Top Keys: programmable static softkeys (up to 10 programmable functions)
- 6 Bottom Keys: programmable state-based softkeys (up to 20 programmable functions)

These keys are located at the center of the phone on either side of the display panel. These softkeys make call handling and call managing easier.

You can set these programmable softkeys to perform specific functions and access enhanced services provided by third parties (using XML). Other services include accessing Directory and Call Logs. You must use the Aastra Web UI to configure the programmable softkeys.

Note: Availability of the services feature is dependant on your phone system and/ or service provider.

These keys can also be set up to quickly access features such as Call return (*69) or Voicemail.

Note: Quick access features like Call return and Voicemail must first be configured on your PBX in order to work on your phone. See your system administrator for more information.

For more information about programmable keys on the 57i IP phone, see the Aastra Model 57i IP Phone User Guide, or contact your System Administrator.

For more information about softkeys on the 57i IP phone, see the **Aastra** Model 57i IP Phone User Guide.

Line/Call Appearance Keys

The 57i has 4 hard/line call appearance keys each with a corresponding status light. Additional line call appearances may also be set up on your phone as softkeys.

These line/call appearance buttons and lights represent physical lines or calls for your extension. By pressing a line call appearance button, you connect to the line or a call it represents. The line call appearance light indicates the status of that line or call.

When the phone is taken off-hook, the phone will automatically select a line for you.

Line Call Appearance LED Status	Description
OFF	Indicates idle line or no call activity
Rapid Flash	Indicates ringing on the line.
Slow Flash	Indicates a call is on hold.

For more information about the Line Call Appearance keys, see the Aastra Model 57i IP Phone User Guide.

Using a Headset with your Telephone

The 57i accepts headsets through the modular jack on the back of the phone. Contact your telephone equipment retailer or distributor to purchase a compatible headset. A non-amplified headset is required. Customers should read and observe all safety recommendations contained in headset operating guides when using any headset.

Note: For best headset performance, Aastra recommends non-amplified headset equipped with modular connector.

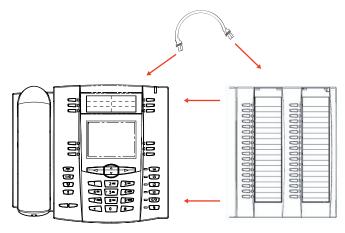
Making and Receiving Calls using a Headset

- 1. Ensure that you have selected a headset audio mode by accessing the Options menu. See the section "Customizing your Telephone" on page 15 for detailed information.
- 2. Plug the headset into jack.
- 3. Press the key to obtain dial tone or answer an incoming call. Depending on the audio mode selected from the Options menu, dial tone or an incoming call will be received on either the headset or the handsfree speakerphone.
- **4.** Press the **1** key to end the call.

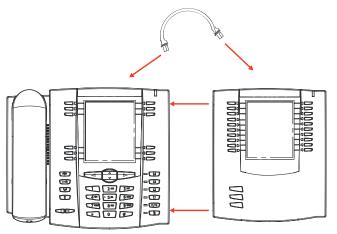
Model 536 and 560 Expansion Modules (536EM, 560EM)

The 57i IP Phone offers optional Expansion Modules that attach to the right side of the phone to provide additional softkeys.

Model 536EM



Model 560EM

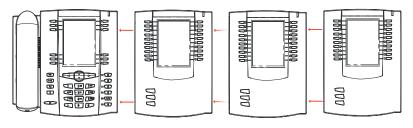


The 536EM provides 36 additional softkeys on a 57i IP Phone. The 560EM provides 60 additional softkeys. The softkeys support the following features:

- BLF
- Speedial
- Shared Call Appearance

Each key provides an LED for indicating call status. The 536EM provides a paper label for convenient key labeling, and the 560EM provides an LCD for displaying key labeling.

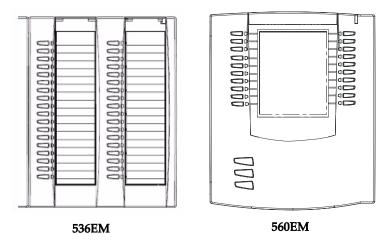
Additional modules (up to 3 total modules) can be piggy-backed to an existing module providing an additional 108 softkeys with 536EMs and an additional 180 softkeys with 560EMs. You connect the additional modules to the right side of an existing module. The following figure illustrates the addition of multiple 536EM modules on the 57i IP Phone.



You can configure the softkeys via the configuration files or the Aastra Web UI. See the Aastra 57i SIP IP Phone User Guide for more information about using the 560EM on the 57i IP phone.

Installing the 536EM or 560EM

On the 536EM, there are 18 softkeys in each column (totaling 36 keys) on the keypad. On the 560EM, there are 10 softkeys in each column (totaling 20 keys) on the keypad. The 560EM also provides 3 keys at the bottom left of the unit that allow you to configure 20 keys for each button (totaling 60 softkeys).

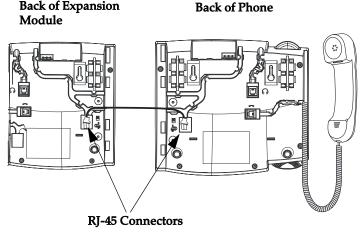


The module connects to the right side of the 57i IP phone via an RJ-45 connector.

Connecting the Expansion Modules to Your Phone

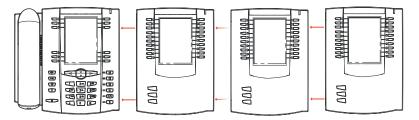
Use the following procedure to connect the 536EM or the 560EM to your 57i IP phone.

- **1.** Turn your phone over to show the bottom of the phone.
- 2. Turn the expansion module over to show the bottom of the module.
- **3.** Connect one end of the RJ-45 cable to the RJ-45 port on the back of your phone as indicated in the illustration below.



- **4.** Connect the other end of the RJ-45 cable to the RJ-45 port on the back of the expansion module as indicated in the illustration above.
- **5.** Turn over both units to sit face up on the desk with the expansion module sitting flush against the right side of the phone.

Note: Install additional modules as applicable using additional RJ-45 cables. You must attach any additional module to the right side of an existing module (piggy-backed) as shown in the following illustration.



For more information about setting the softkeys, see the **Aastra Model 57i IP Phone User Guide**.

Troubleshooting Solutions

Why is the light not coming on with a new Voice Mail Message?

Your phone system or service provider must provide "Visual" Message Waiting service for this function to work. Check with your system administrator for more information.

Why is my handset not working?

Check to ensure that the handset cord is fully connected to both the phone and handset. See the section "Connecting a Handset or Headset" on page 11 for information.

Why is my speakerphone not working?

If you press and the speaker light flashes and you do not hear dial tone, the Set Audio option has been used to set up the phone for headset use; press a second time. If the light goes out, the phone is set up to be used only with a headset or handset. If the light stays on steady and you hear dial tone, you can alternate between the speakerphone and the headset by pressing 📆 . See the section, "Set Audio" on page 19 for instructions on how to change the Set Audio feature.

Why is my display blank?

Ensure that power is being provided to your phone. If your Network does not provide Inline power over Ethernet, you can obtain an additional accessory, the a PoE inline power injector, to provide power over Ethernet locally to your phone. See the section "Connecting to the Network and to Power" on page 9 for details.

Why can I only see 4 options when the installer or user guide says there are more?

The telephone screen will only show 4 options at a time. To see more, press the down arrow button ∇ .

Can I turn the backlight for the screen on and off?

Yes. You can use the IP phone UI to turn ON and OFF the backlight for the screen.

- **1.** Press the key.
- 2. Select Display->Backlight.
- 3. Press the **Change** key to turn the backlight on and off.
- **4.** Press **Save** to save the change.

Why does the telephone wobble?

Make sure the cords are routed properly through the back of the phone, as indicated in the section, "Connecting a Handset or Headset" on page 11. Check that the leg stands have been properly snapped into place. Since the legs can be oriented in two different ways and in two different positions to offer four different phone viewing angles, check that both legs are oriented in the same direction and in the same position on either side of the phone.

What is a softkey?

The 57i has 12 softkeys (6 on the top and 6 on the bottom). You can program all 12 softkeys to perform specific functions on the phone. These keys are located at the center of the phone on either side of the display panel. See the section "Softkeys" on page 22 or refer to your *Aastra Model 57i IP Phone User Guide* for more information.

Limited Warranty

Aastra Telecom warrants this product against defects and malfunctions during a one (1) year period from the date of original purchase. If there is a defect or malfunction, Aastra Telecom shall, at its option, and as the exclusive remedy, either repair or replace the telephone set 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 telephone set, it may be replaced with a refurbished telephone of the same design and color. If it should become necessary to repair or replace a defective or malfunctioning telephone set under this warranty, the provisions of this warranty shall apply to the repaired or replaced telephone set 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 set, or until the end of the original warranty period, whichever is later. Proof of the original purchase date is to be provided with all telephone sets returned for warranty repairs.

Exclusions

Aastra Telecom does not warrant its telephone sets 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 telephone is in your possession.

Aastra Telecom 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 customers use of or inability to use this telephone, 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 telephones used or bought for use primarily for personal, family or household purposes.

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

Warranty Repair Services

Should the set 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 telephone for warranty service, you must present proof of purchase.

After Warranty Service

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

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

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

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