



Aastra IP Telephones

www.aastratelecom.com

Aastra continues to expand our IP Telephone family, offering one of the most complete SIP Telephone portfolios in the industry. Style, mobility options and the inclusion of expansion modules all add up to choice, flexibility and expandability in a full range of carrier/enterprise grade quality SIP Telephones.

All Aastra SIP phones offer:

- » Extended XML capability embedded browsers to support productivity enhancing applications
- » High level integrated interoperability with major IP Telephony platforms
- » Full duplex speakerphones
- » Multicast group paging support
- » Simplified deployment
- » Intuitive, user friendly screen menus and interfaces

Look inside to learn more about our 67xi and 9xi Series of telephones.

Your Connection to the World

AASTRA

Aastra is a leading global supplier of carrier-grade IP phones designed, developed and manufactured based on open standards to meet the demanding requirements of small/medium business, enterprise and government customers. Building on a long tradition of combining durable phones with intuitive designs, Aastra's IP phone portfolio offers customers flexibility and choice while delivering the performance, quality and value that business demands.

Aastra 67xi Series

Enterprise-grade portfolio featuring a global design and expansion module options to increase call and feature capability. A family of powerful and flexible SIP-based products offering advanced interoperability with major IP Telephony platforms.

All Aastra enterprise-grade 67xi Series IP telephones are fully interoperable with major IP telephony platforms and feature embedded XML browser capability, full-duplex speakerphone, wideband audio sound*, up to nine call appearance lines, Busy Lamp Field support and extensive storage capacity for directories, callers lists etc. In addition, all models offer simplified deployment, 4-postion footstands and are wall mountable. Most 67xi models support Power Over Ethernet (POE) and AC power options with some models offering attendant functionality through optional Expansion Modules.

* Available in 1st Quarter 09



Aastra 6730i Entry Level IP Telephone

- » Slimmer design
- » Up to 6 call appearance lines
- » Shared call and bridged lines appearances
- » Multi-proxy support
- » Distinctive ringing, priority alerting
- » 3 line LCD display
- » LED for call and message waiting indicator
- » Personal directory
- » Call forward/Call transfer/Call waiting
- » Caller and calling line information
- » Local 3 way-way conference
- » Intercom with auto-answer
- » Do Not Disturb
- » Up to 6 call appearance lines with LED's (2 dedicated keys)
- » 4 navigational keys
- » 8 programmable keys with LED's
- » 10 pre-defined hard keys
- » Live dial pad or pre-dial support
- » AC adaptor included

Aastra 6731i

Entry Level, Feature Rich IP Telephone

- » Slimmer design
- » Up to 6 call appearance lines
- » Shared call and bridged lines appearances
- » Multi-proxy support
- » Distinctive ringing, priority alerting
- » 3 line LCD display
- » LED for call and message waiting indicator
- » Personal directory
- » Call forward/Call transfer/Call waiting
- » Caller and calling line information
- » Local 3 way-way conference
- » Intercom with auto-answer
- » Do Not Disturb
- » Up to 6 call appearance lines with LED's (2 dedicated keys)
- » 4 navigational keys
- » 8 programmable keys with LED's
- » 10 pre-defined hard keys
- » Live dial pad or pre-dial support



Aastra 6751i (51i)

Exceptional Value in an Entry Level IP Phone

- » 1 call appearance
- » Shared call and bridged line appearances
- » Distinctive ringing, priority alerting
- » 3 line LCD display
- » LED for call and message waiting indicator
- » Personal directory
- » Call forward/Call transfer/Call waiting
- » Caller and calling line information
- » Local 3-way conference
- » Intercom reception with auto-answer
- » Do Not Disturb
- » 4 navigational keys
- » 9 configurable speed dial keys using number key pad
- » 9 predefined hard keys
- » Live dial pad or pre-dial support

Aastra 6753i (53i)

Exceptional Value in a Featured IP Phone

- » Up to 9 call appearance lines
- » Shared call and bridged line appearances
- » Multi-proxy support
- » Distinctive ringing, priority alerting
- » 3 line LCD display
- » LED for call and message waiting indicator
- » Personal directory
- » Call forward/Call transfer/Call waiting
- » Caller and calling line information
- » Local 3-way conference
- » Intercom with auto-answer
- » Do Not Disturb
- » 3 call appearance lines with LEDs
- » 4 navigational keys
- » 4 programmable keys with LEDs
- » 10 predefined hard keys
- » Live dial pad or pre-dial support
- » Compatible with Aastra M670i – 36-key paper label module with LEDs



Aastra IP Phones Matrix



Model:	9143i	9480i	9480i CT	6730i
Telephone Features				
Number of lines	9	9	9	6
Multi-line, multi-proxy registration support	Y	Y	Y	Y
Programmable functions (hard keys/softkeys)	7 (7/0)	20 (0/6)	20 (0/6)	8 (8/0)
Pre-programmed feature keys	10	8	8	10
Compatible with M670i (536M) [†] expansion module				
Compatible with M675i (560M) [†] expansion module				
Full-duplex speakerphone	Y	Y	Y	Y
Dedicated headset jack	Modular connector	Modular connector	Modular Connector	Headset Mode Support
Display screen size	3 lines x 16 characters	8 lines x 20 characters	8 lines x 20 characters	3 lines x 16 characters
Backlit display	Y	Y	Y	
Adjustable display contrast	Y	Y	Y	Y
Visual message waiting indication	Y	Y	Y	Y
Busy lamp field (BLF)	Y	Y	Y	Y
Call park/pickup	Y	Y	Y	Y
Do not disturb (DND)	Y	Y	Y	Y
Call waiting display	Y	Y	Y	Y
Call forward	Y	Y	Y	Y
Local 3-Way conference	Y	Y	Y	Y
Missed call indicator	Y	Y	Y	Y
Multicast Group paging	Y	Y	Y	Y
Intercom/Auto answer capability	Y	Y	Y	Y
Directory Name/Number capacity	200	200	200	200
Callers log Name/Number capacity	200	200	200	200
Last Number Redial Name/Number capacity	100	100	100	100
Priority alert/distinctive ringing	Y	Y	Y	Y
Multilingual support - Eng., Fr., Spn., Germ., Ital.	Y	Y	Y	Y
Cordless mobility			WDCT 2.4 GHz FH-SS	
Power Options				
Power over Ethernet	Y	Y	Y	
Optional mid-span PoE injector	Y	Y	Y	
AC wall adapter (Included)	Y	Y	Y	Y
Configuration & Administration				
Telephone User Interface	Y	Y	Y	Y
Web User Interface	Y	Y	Y	Y
Encryption of configuration file	Y	Y	Y	Y
Software & Config. download - TFTP, FTP, HTTP	Y	Y	Y	Y
Automatic software update	Y	Y	Y	Y
Network Support				
10/100 Mbps Auto-Sensing Switched Ethernet ports	2	2	2	1
802.1p/q VLAN tagging & QOS	Y	Y	Y	Y
802.1x support	Y	Y	Y	Y
NAT support phone side	Y	Y	Y	Y
STUN, TURN	Y	Y	Y	Y
Outbound proxy support	Y	Y	Y	Y
IETF DHCP	Y	Y	Y	Y
IETF SNTP	Y	Y	Y	Y
SRTP and TLS security	Y	Y	Y	Y
LLDP-MED	Y	Y	Y	Y
Protocol Support				
IETF SIP (RFC3261)	Y	Y	Y	Y
XML support	Y	Y	Y	Y
Codecs				
G.711μ-law/A-law	Y	Y	Y	Y
G.729	Y	Y	Y	Y
G.722 Wideband**	Y	Y	Y	Y
Voice Quality Metrics**	Y	Y	Y	Y
EHS support for Wireless headsets**				

* Programmable number pad speedial

**Requires 2.5 software release or latest

*** Latest builds

† Some products may reflect former name

Aastra 6755i (55i)

Exceptional Value in an Advanced Featured , Expandable IP Telephone

- » Up to 9 call appearance lines
- » Shared call and bridged line appearances
- » Multi-proxy support
- » Distinctive ringing, priority alerting
- » 144x75 pixels graphical LCD display
 - Soft white backlight for user comfort in any lighting environment
 - Configurable for Always On, Always Off, or Auto (power saving)
- » LED for call and message waiting indicator
- » Personal directory
- » Call forward/Call transfer/Call waiting
- » Caller and calling line information
- » Callers log
- » Local 3-way conference
- » Intercom with auto-answer
- » Do Not Disturb
- » 4 call appearance lines with LEDs
- » 4 navigational keys
- » 6 customizable softkeys with LEDs, programmable up to 26 functions



- » 6 programmable keys with LEDs
- » 8 predefined hard keys
- » Compatible with Aastra M670i – 36-key paper label module with LEDs and Aastra M675i - 60-key LCD module with LEDs



Aastra 6757i (57i)

Exceptional Value in a Fully Featured, Expandable IP Telephone

- » Up to 9 call appearance lines
- » Shared call and bridged line appearances
- » Multi-proxy support
- » Distinctive ringing, priority alerting

- » 144x128 pixels graphical LCD display
 - Soft white backlight for user comfort in any lighting environment
 - Configurable for Always On, Always Off, or Auto (power saving)
- » LED for call and message waiting indicator
- » Personal directory
- » Call forward/Call transfer/Call waiting
- » Caller and calling line information
- » Callers log
- » Local 3-way conference

- » Intercom with auto-answer
- » Do Not Disturb
- » 4 call appearance lines with LEDs
- » 4 navigational keys
- » 12 customizable softkeys with LEDs, programmable up to 30 functions
- » 8 predefined hard keys
- » Compatible with Aastra M670i – 36-key paper label module with LEDs and Aastra M675i - 60-key LCD module with LEDs

Aastra 6757i CT (57i CT)

Exceptional Value in a Fully Featured, Expandable IP Telephone with Cordless Handset

- » Up to 9 call appearance lines
- » Shared call and bridged line appearances
- » Multi-proxy support
- » Distinctive ringing, priority alerting
- » 144x128 pixels graphical LCD display
 - Soft white backlight for user comfort in any lighting environment
 - Configurable for Always On, Always Off, or Auto (power saving)
- » LED for call and message waiting indicator
- » Personal directory
- » Call forward/Call transfer/Call waiting
- » Caller and calling line information
- » Callers log
- » Local 3-way conference
- » Intercom with auto-answer
- » Do Not Disturb
- » 4 call appearance lines with LEDs
- » 4 navigational keys
- » 12 customizable softkeys with LEDs, programmable up to 30 functions
- » 8 predefined hard keys
- » Compatible with Aastra M670i – 36-key paper label module with LEDs and Aastra M675i - 60-key LCD module with LEDs

Additional Handset Features:

- » AC wall adapter for charging stand
- » Nickel Metal Hydride battery – 4 day standby time, 4 hour talktime
- » One handset included; expandable up



- to 4 handsets
- » 2.4 GHz Frequency Hopped Spread Spectrum (FHSS)
- » Warehouse coverage up to 300,000 sq. feet
- » Vibration alerter
- » 2.5mm headset connector
- » Large 5 lines backlit display
- » LED for call and message waiting indicator
- » 2 context-sensitive softkeys
- » 8 predefined hard keys
- » Programmable function key supports up to 20 functions for tight integration with the 57i CT base features



Aastra M670i and M675i Expansion Modules

Expandable Modules Increase the Power and Flexibility of the 67xi Series of Phones

Both modules are directly powered from the phone and can be used with selected 67xi Series models. Up to 3 modules can be joined together with a single telephone. Additional keys support programmable features such as; Line, Speed Dial, Busy Lamp Field (maximum of 50 BLF per phone), Bridged Line Appearance, Shared Call Appearance and Do not Disturb.

Aastra 536M

- » LED for status indication
- » 36 programmable keys for programmable features
- » Compatible with Aastra 6753i, 6755i, 6757i and 6757i CT models

Aastra 560M

- » LED for status indication
- » 20 softkeys available on 3 screens (60 keys)
- » 144x128 pixels graphical LCD display
 - Soft white backlight for user comfort in



- any lighting environment
 - Configurable for Always On, Always Off, or Auto (power saving)
- » Compatible with Aastra 6755i, 6757i and 6757i CT models

Aastra 9xi Series

Enterprise-grade portfolio offering a value priced option for those looking for advanced SIP features in a more traditional phone design. Employing the same powerful hardware design found in the 67xi Series, the 9xi portfolio offers advanced, flexible features and interoperability with major IP Telephony platforms.

All 9xi Series phones are fully interoperable with major IP Telephony platforms and feature embedded XML browser capability, full duplex speakerphone, up to 9 call appearances, Busy Lamp Field support and extensive storage capacity for directories, callers lists etc. In addition, all models support Power over Ethernet (POE)/AC power options and offer backlit screen displays, simplified deployment and are wall mountable.



- » Up to 9 call appearance lines
- » Shared call appearances

- » Multi-proxy support
- » 3 line adjustable backlit display screen
- » 3 call appearance lines with LED's
- » 4 navigational keys
- » 7 programmable keys
- » 10 predefined hard keys
- » Conference
- » Call Forward/Call Transfer/Call Waiting

9143i

Flexible Fully Featured IP Telephone

- » Redial
- » Dual 10/100 switched Ethernet ports
- » Personal Directory
- » LED for call and message waiting indicator
- » Caller and calling line information
- » Callers Log
- » Live dial pad or pre-dial support

9480i

Advanced, Fully Featured IP Screen Telephone

- » Up to 9 call appearance lines
- » Shared call appearances
- » Multi-proxy support
- » 3.5" x 2.25", 8 line, backlit display
- » 4 call appearance lines with LED's
- » 4 navigational keys
- » 6 customizable softkeys; programmable up to 20 functions

- » 8 predefined hard keys
- » Conference
- » Personal Directory
- » LED for call and message waiting indicator
- » Call Forward/Call Transfer/Call Waiting
- » Redial
- » Dual 10/100 switched Ethernet ports



- » Caller and calling line information
- » Callers Log
- » Live dial pad or pre-dial support



Aastra 9480i CT

Advanced, Fully Featured IP Screen Telephone with Cordless Handset

- » Up to 9 call appearance lines
- » Shared call appearances
- » Multi-proxy support
- » 3.5" x 2.25", 8 line, backlit display
- » 4 call appearance lines with LED's
- » 4 navigational keys
- » 6 customizable softkeys; programmable up to 20 functions
- » 8 predefined hard keys

- » Conference
- » Personal Directory
- » LED for call and message waiting indicator
- » Call Forward/Call Transfer/Call Waiting
- » Redial
- » Dual 10/100 switched Ethernet ports
- » Caller and calling line information
- » Callers Log
- » Live dial pad or pre-dial support

Additional Handset Features:

- » AC wall adapter for charging stand

- » Nickel Metal Hydride battery – 4 day standby time, 4 hour talk time
- » 2.4 GHz Frequency Hopped Spread Spectrum (FHSS)
- » Warehouse coverage up to 300,000 sq. ft.
- » Vibration alerter
- » 2.5 mm headset connector
- » Large 5 line backlit display
- » 2 context-sensitive softkeys for tight integration to base features
- » Programmable function key supports up to 14 functions
- » 4 predefined hard keys features

Aastra DECT Wireless Telephones

Employing advanced, interference-free DECT technology, Aastra's wireless products offer mobility solutions for both Enterprise and Small Business environments. Scalable, flexible and secure, these solutions increase productivity for mobile employees within office, campus, institutional, retail or small business environments.

Aastra SIP-DECT™

- » System consists of DECT handsets and IP DECT Access Points
- » Managed by OpenMobility Manager (OMM) software
- » Single, campus and mutli-location telephone solution
- » Supports up to 512 handsets and 256 IP access points

- » Easily deployed in most open-standard IP environments
- » Indoor and outdoor RFP access points available to provide complete coverage
- » Full featured handsets offer illuminated display and keypad, built in speaker and headset jack and a wide range of call control options



- » Fully integrated SIP and analog office telephone solution for Small Business

- » DECT 6.0 Mobility Base Unit supports up to eight 420d handsets, eight SIP trunks and one analog trunk/line
- » Unlike traditional cordless solutions, supports up to 4 simultaneous calls (3 VoIP, 1 PSTN)
- » Intercom between handsets

Aastra MBU 400

- » Feature rich handsets offer color display, speakerphone, vibrate functionality, polyphonic ring tones, 12 hour talk time and a 50m/150 ft. indoor range
- » Tightly integrates with AastraLink Pro 160 via web UI

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