

Aastra SIP Telephones

with Aastra MX-ONE™ and Aastra 700



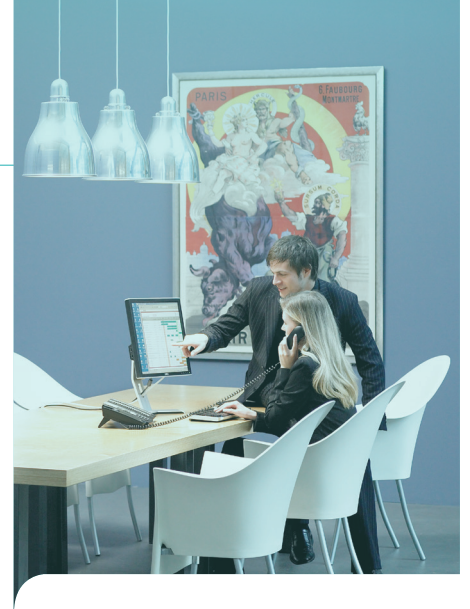
Aastra 6700i Series

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 Aastra MX-ONE™ and Aastra 700 communication servers. All Aastra enterprise-grade 6700i series IP telephones feature embedded XML browser capability, full-duplex speakerphone, wideband audio technology, up to nine call appearance lines, Busy Lamp Field (BLF) support and extensive storage

capacity for directories, callers lists, etc. In addition, all models offer simplified deployment, 4-position footstands and are wall mountable. Most 6700i models support Power over Ethernet (PoE) and AC power options with some models offering attendant functionality through optional expansion modules.

The Aastra 6700i phones support dynamic display presentation in order to best utilize the display area and the available softkeys. MX-ONE uses up to five softkeys (hardkeys) for context sensitive services in various call situations.



Aastra 6730i

- ✦ Slimmer design
- ✦ Up to 6 lines with call appearances
- ✦ 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
- ✦ Callers log
- ✦ Support for Extra Directory Number
- ✦ Intercom with auto-answer
- ✦ Do Not Disturb
- ✦ Up to 6 call appearance lines with LEDs (2 dedicated keys)
- ✦ 4 navigational keys
- ✦ 8 programmable keys with LEDs
- ✦ 10 pre-defined hard keys
- ✦ Aastra Hi-Q™ Audio Technology



Aastra 6731i

- ✦ Slimmer design
- ✦ Up to 6 lines with call appearances
- ✦ 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
- ✦ Callers log
- ✦ Support for Extra Directory Number
- ✦ Intercom with auto-answer
- ✦ Do Not Disturb
- ✦ Up to 6 call appearance lines with LEDs (2 dedicated keys)
- ✦ 4 navigational keys
- ✦ 8 programmable keys with LEDs
- ✦ 10 pre-defined hard keys
- ✦ Aastra Hi-Q™ Audio Technology



	6730i	6731i	6735i
Telephone Features			
Number of lines	6	6	9
Multi-line, multi-proxy registration support	•	•	•
Programmable functions (hard keys/softkeys)***	8 (8/0)	8 (8/0)	26 (6/6)
Pre-programmed feature keys	10	10	8
Compatible with M670i expansion module			•
Compatible with M675i expansion module			•
Full-duplex speakerphone	•	•	•
Dedicated headset jack			Modular connector
Display screen size	3 lines x 16 characters	3 lines x 16 characters	144 x 75 pixels
Backlit display			•
Adjustable display contrast	•	•	•
Visual Message Waiting Indication	•	•	•
Busy Lamp Field (BLF)	•	•	•
Call park/pickup	•	•	•
Do Not Disturb (DND)	•	•	•
Call waiting display	•	•	•
Call forward	•	•	•
Missed call indicator	•	•	•
Intercom/Auto answer capability	•	•	•
Directory name/Number capacity	200	200	200
Callers log name/Number capacity	200	200	200
Last number redial name/Number capacity	100	100	100
Priority alert/distinctive ringing	•	•	•
Multilingual support	•	•	•
Power Options			
Power over Ethernet		•	•
AC wall adapter (Included)	•	Yes/No (check SKU)	Optional
Configuration & Administration			
Telephone User Interface	•	•	•
Web User Interface	•	•	•
Encryption of configuration file	•	•	•
Software & config. download - TFTP, FTP, HTTP	•	•	•
Automatic software update	•	•	•
Network Support and Interfaces			
Ethernet ports	One 10/100 Mbps	Two 10/100 Mbps**	Two 10/100/1000 Mbps
802.1p/q VLAN tagging & QOS	•	•	•
802.1X support	•	•	•
NAT support phone side	•	•	•
STUN, TURN	•	•	•
Outbound proxy support	•	•	•
IETF DHCP	•	•	•
IETF SNTP	•	•	•
SRTP and TLS security	•	•	•
LLDP-MED	•	•	•
USB Interface			
Protocol Support			
Encrypted recording, Active/On demand	•/•	•/•	•/•
XML support	•	•	•
Audio and Codec			
Aastra Hi-Q™ Audio Technology	•	•	
Aastra HD Audio Technology			•
G.711μ-law/A-law, G.729, G722	•	•	•
Voice Quality Metrics, including MOS	•	•	•
EHS support for Wireless headsets			•
Built-in Bluetooth interface			

* Latest builds

** Software switched

*** MX-ONE uses by default up to 5 of the available soft-keys (hard-keys) in various call situations

6737i	6739i	6753i	6755i	6757i
9	9	9	9	9
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30 (0/12)	55 (0/55)	6 (6/0)	26 (6/6)	30 (0/12)
8	14	10	8	8
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Modular connector	Modular connector	Modular connector	Modular connector	Modular connector
144 x 128 pixels	640x480 Color Touch Screen	3 lines x 16 characters	144 x 75 pixels	144 x 128 pixels
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200	200	200	200	200
200	200	200	200	200
100	100	100	100	100
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Optional	Optional	.	.	.
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Two 10/100/1000 Mbps	Two 10/100/1000 Mbps	Two 10/100 Mbps	Two 10/100 Mbps	Two 10/100 Mbps
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Aastra 6753i

- ✦ 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
- ✦ Intercom with auto-answer
- ✦ Do Not Disturb
- ✦ 3 call appearance lines with LEDs
- ✦ 6 navigational keys
- ✦ 6 programmable keys with LEDs
- ✦ 10 pre-defined hard keys
- ✦ Supports up to 3 M670i modules
- ✦ Aastra Hi-Q Audio Technology



Aastra 6755i

- ✦ Up to 9 lines with call appearances
- ✦ Shared Call and Bridged Line Appearances
- ✦ Multi-proxy support
- ✦ Distinctive ringing, priority alerting
- ✦ 144x75 pixels graphical LCD display
- ✦ LED for call and message waiting indicator
- ✦ Personal directory
- ✦ Call forward/call transfer/call waiting
- ✦ Caller and Calling Line Information
- ✦ Callers log
- ✦ Support for Extra Directory Number
- ✦ 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 pre-defined hard keys
- ✦ Supports up to 3 M670i or M675i modules
- ✦ Aastra Hi-Q Audio Technology



Aastra 6757i

- ✦ Up to 9 lines with call appearances
- ✦ Shared Call and Bridged Line Appearances
- ✦ Multi-proxy support
- ✦ Distinctive ringing, priority alerting
- ✦ 144x128 pixels graphical LCD display
- ✦ LED for call and message waiting indicator
- ✦ Personal directory
- ✦ Call forward/call transfer/call waiting
- ✦ Caller and Calling Line Information
- ✦ Callers log
- ✦ Support for Extra Directory Number
- ✦ 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 pre-defined hard keys
- ✦ Supports up to 3 M670i or M675i modules
- ✦ Aastra Hi-Q Audio Technology



M670i and M675i Expansion Modules

Both modules are directly powered from the phone and can be used with selected 6700i 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 M670i

- ✦ LED for status indication
- ✦ 36 programmable keys for programmable features
- ✦ Compatible with Aastra 6753i, 6755i, 6757i, 6735i, 6737i, and 6739i models



Aastra M675i

- ✦ 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, 6735i, 6737i, and 6739i models



Aastra Hi-Q™ Audio Technology

Enhanced Performance and Clarity for 6700i SIP Phones

Aastra Hi-Q™ enhances the clarity of voice calls making it easier to understand all that is said. Providing a truly superior voice experience and greater productivity, the benefits of this enriched sound can be clearly heard on both handset and speakerphone. Aastra's Hi-Q audio technology is a software based acoustic optimization, backwards compatible with existing 6700i series SIP phones, delivering a more

life-like conversation and richer user experience via an industry standard G.722 wideband codec. Once configured, it is automatically activated for calls that successfully negotiate the use of G.722 codec. Aastra SIP Phones that support Hi-Q include: 6753i, 6755i, 6757i, 6730i and 6731i. Aastra 6735i, 6737i and 6739i are designed with native support for full HD audio.





About Aastra

Aastra Technologies Limited (TSX: "AAH"), a leading company at the forefront of the enterprise communication market. Headquartered in Concord, Ontario, Canada, Aastra develops and delivers innovative communications products and applications for businesses. With a strong focus on open standards, Aastra enables enterprises to communicate and collaborate more efficiently. Aastra's operations are truly global with more than 50 million installed lines around the world and a direct and indirect presence

in more than 100 countries. Aastra is entirely dedicated to enterprise communications and offers one of the most complete portfolios of unified communications solutions individually tailored to satisfy its customers' requirements. These range from feature-rich call managers for small and medium businesses and highly scalable ones for large enterprises, associated UC applications, integrated mobility, multimedia call center solutions and high definition video communications to a wide selection of deskphones and cordless terminals.

For additional information on Aastra, visit our website at: www.aastra.com

Aastra Corporate Headquarters

155 Snow Blvd.
Concord, Ontario
Canada
L4K 4N9
Tel: +1 (905) 760 4200
www.aastra.com

Aastra USA Inc.

2811 Internet Blvd.
Frisco, Texas
United States
75034
Tel: +1 (800) 468 3266
www.aastrausa.com

Aastra Telecom United Kingdom

B3 Armstrong Mall
Southwood Business Park
Farnborough, Hampshire
United Kingdom, GU14 0NR
Tel: +44 (0) 1252 532100
www.aastra.co.uk

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