

Exceptional Value in an entry level IP Phone

The Aastra 6730i, a new member of the carrier-grade, open-standards based 67xi SIP portfolio, offers exceptional features and flexibility in an enterprise grade IP telephone. With a sleek, elegant design and a compact footprint, this multi-line SIP telephone delivers the advanced features and performance traditionally found only in higher priced products. Featuring a 3 line LCD display, the 6730i supports up to 6 lines with call appearances, offers advanced XML capability to access custom applications and is fully interoperable with leading IP-PBX platforms.

Supported by a host of Aastra configuration options, XML development tools and continuous product enhancements via software releases, the value offered by the 6730i makes it is ideally suited for light telephone use for the small and home-based business applications.



Key Features and Benefits:

» XML Support

The 6730i is equipped with XML browser capabilities allowing access to customized services and applications. Create internal service applications using development guides available from Aastra. This feature provides unlimited potential to customize the 6730i to meet your specific business needs or vertical and CTI applications using the display and keypad.

» Enhanced Call Management

With extensive storage capacity for personal directories, callers logs and redial lists, the Aastra 6730i can improve efficiency by providing more call information with the push of a button. Features such as shared call and bridged line appearances, call forward, call transfer, call waiting, intercom and local 3-way conference increase call flexibility and control.

» Remarkable Audio

All 67xi Series IP Telephones offer full-duplex speakerphone for excellent voice clarity and delivery. With the addition of wide-band audio sound* and our over 15 years experience in telecommunications and telephone design, Aastra can ensure superior voice quality on every product we sell.

» Simplified Deployment

From initial deployment and configuration to future enhancements and upgrades, the Aastra 6730i is designed to save your business time and money. Easily created configuration files, using any text editor and a variety of communication protocols, can be used to configure phones individually or centrally.

*Available 1st Quarter 09

Feature Highlights

- » Up to 6 lines with call appearances
- » Multi-proxy support
- » Distinctive ringing, priority alerting
- » XML browser
- » Personal directory, Call forward, transfer, waiting, call timer
- » Caller and calling line information.
- » Callers Log
- » Local 3-way Conference
- » Intercom with auto-answer
- » Paging and auto-answer capabilities
- » Redial list, Do Not Disturb
- » Programmable number pad speedial. Live dial pad support
- » Missed Call Notification
- » One-touch call transfer, conference or call park
- » Busy Lamp Field (BLF)
- » Shared call and bridged line appearances

Feature Keys

- » 8 programmable keys with LEDs. Pre-programmed functions include: Save, Delete, Directory and Services
- » Up to 6 line/call appearance keys with LEDs (2 dedicated keys)
- » 4 navigational keys
- » 10 dedicated hard keys including: Transfer, Conference, Hold, Redial, Mute, 2 volume keys, Speakerphone, Options, Goodbye and Callers List

Audio and Codecs

- » Hearing aid compatible (HAC) handset
- » Full-duplex quality speakerphone
- » G.711 μ -law / A-law, G.729
- » G.722 wideband*
- » Independent volume setting for handset/speakerphone
- » Echo cancellation
- » Comfort noise
- » Packet loss concealment
- » Headset mode support (via handset jack)
- » Voice Quality metrics*

Display and Indicators

- » 3 line LCD display
- » LED for call and message waiting indication

Security**

- » User and administrator level passwords for login
- » Encryption of configuration files
- » HTTPS configuration download and web management
- » Phone lock with PIN
- » Digest Authentication
- » Transport layer Security (TLS)***
- » Secure Real-Time Protocol (SRTP)***

XML API capabilities

- » Display control based on user actions or on events
- » Dynamic Phone Configuration
- » RTP Streaming control
- » CTI applications
- » See XML API Documentation for more details

Interoperability

- » Visit www.aastratelecom.com/lpphones for an up to date listing of approved vendor/interoperability

Localization

- » Multi-lingual support – English, French, Spanish, Italian, German
 - Downloadable language pack support for customization and additional language translations
- » Country-specific call progress tones and cadences
- » Latin1-2 Character Support

Protocol

- » IETF SIP (RFC3261) and associated RFCs

Networking and provisioning

- » Single 10/100 Mbps switched Ethernet port
- » Manual or Dynamic Host Configuration Protocol (DHCP) IP address setup
- » Support of multiple DHCP options: 66, 60, 43, 77, 159, 160
- » Time and date synchronization using SNTP
- » Quality of Service (QOS) support – IEEE 802.1 p/Q VLAN and priority tagging, Type of Services (TOS), and Differentiated Services Code Point
- » Network Address Translation (NAT) support
- » Integrated HTTP/HTTPS server for web administration and maintenance including a built-in troubleshooting section
- » Mass deployment via central provisioning of user configuration files – TFTP, FTP, HTTP, HTTPS
- » Redundant server support
 - DNS-SRV
 - Local backup registrar and/or proxy server
- » RTCP support (RFC1889)
- » RTP streaming for Paging and Intercom applications
- » STUN / TURN support
- » IEEE 802.1x protocol support
- » LLDP-MED support

Power

- » AC adapter (5V DC) included

Package content

- » Aastra 6730i phone
- » Handset and coil cord
- » 2 x Footstand
- » Ethernet cable
- » Programmable keys label

- » Wall mounting kit
- » Documentation CD

Physical

- » 17.8cm W x 20.8cm D x 7.7cm H (7"W x 8.2"D x 3"H)
- » 791g (25.4 oz)
- » Four position desk stand
- » Wall Mountable

Operating conditions

- » Operating Conditions:
 - Temperature: 0°C to 50°C (32°F to 122°F)
 - Relative Humidity: 20% to 90%, non-condensing
- » Storage Temperature: -50°C to 70°C (-58°F to 158°F)

Certifications

CE /Europe

- » ROHS compliant
- » WEEE (2002/96/EC)
- » CE Mark (89/336/EEC EMC Directive and 73/23/EEC Low Voltage Directive)

EMC

- » FCC Part 15 Class B
- » ICES-003 Class B
- » AS/NZS 3548 Class B
- » EN55022 Class B
- » CISPR22 Class B
- » EN55024
- » EN61000 4-2, 4-3, 4-4, 4-5, 4-6, 4-8, 4-11

Safety

- » CAN/CSA C22.2 No. 60950
- » EN 60950
- » UL 60950-1

Telecom

- » FCC Part 68 (Hearing Aid Compatibility)

Part Numbers

- » A6730-0131-10-01 – 6730i Phone with English Text Keypad and North American Power adapter
- » A6730-0131-10-51 – 6730i Phone with International Symbols Keypad and European Power adapter
- » A6730-0131-10-55 – 6730i Phone with International Symbols Keypad and Universal Power adapter

* Requires 2.5 Software release or latest

** Feature availability dependant on the IP Telephony System

*** Not available on 3-way conference scenarios