

# Aastra 6750i SIP terminals

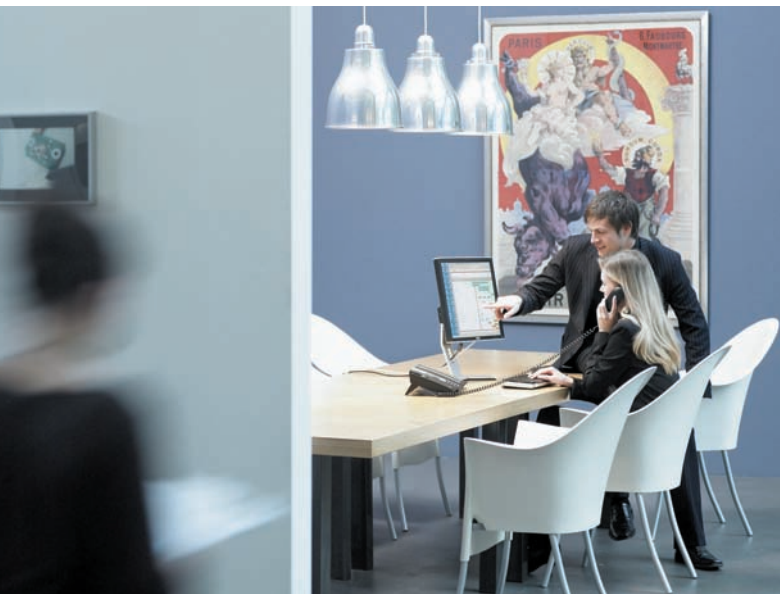
## Have access to open Voice over IP

Aastra 6751i

Aastra 6753i

Aastra 6755i

Aastra 6757i



Aastra SIP terminals 6750i are perfectly suited for all size of companies. They offer high-quality IP telephony functions, at a competitive cost.

Aastra 6750i is fully compatible with a large number of commercially available SIP solutions and meets all the needs of companies.

This new range of SIP terminals is characterised by an elegant design, a large screen that simplifies access to XML applications, as well as an excellent voice quality.

### Strong points of Aastra 6750i

- Navigation keys for easy access to the different functions.
- An LED on the terminals indicates that a message has been left in the voicemail box.
- All the terminals have a display screen, incoming call log for 200 names, outgoing call log for 100 names, and a personalised directory for 200 names.
- Aastra 6757i has a large screen and is, thus, compatible with a set of personalised or generic XML applications, through simplified ergonomics.

Users can, therefore, have access to standard web services such as subscription to RSS flows from news or stock market sites.

For companies, it is also an opportunity to give users access to personalised applications like the corporate directory\*, or to vertical applications used to view customers' hotel room bill, room status management, etc.

- Aastra 6753i, 6755i and 6757i terminals can have extension modules which allow the use of additional programmable keys.

The modules are of two types: paper labels (36 keys) or LCD screen (60 keys on 3 pages).

\* Call by name function available by default on 6753i, 6755i and 6757i with the Aastra 5000 solution.



Aastra 6751i



Aastra 6753i



Aastra 6755i



Aastra 6757i with its M675i module

	6751i	6753i	6755i	6757i
<b>Features</b>				
Wall-mounting position	•	•	•	•
Headset socket		•	•	•
<b>Features offered by the terminal</b>				
Screen (number of lines)	3	3	8 <sup>(1)</sup> 144 x 75 pixels	11 <sup>(1)</sup> 144 x 128 pixels
Contrast management	•	•	•	•
Redial	•	•	•	•
Mute	•	• (led)	• (led)	• (led)
Loudspeaker / Hands-free	•	•	•	•
Programmable keys	9 <sup>(2)</sup>	6 (led)	6 (led)	0
Preset function keys	11	8	8	8
Virtual keys with LED	0	0	6 <sup>(3)</sup>	12 <sup>(4)</sup>
Transfer	•	•	•	•
Conference call		•	•	•
Multi-line (number of lines)	1	3 <sup>(5)</sup> (led)	4 <sup>(5)</sup> (led)	4 <sup>(5)</sup> (led)
On-Hold	•	•	•	•
Call pick-up without lifting the handset	•	•	•	•
Handset / headset volume management	•	•	•	•
Ringer with adjustable volume / ring tones	•	•	•	•
Missed call indicator	•	•	•	•
Forwarding management <sup>(6)</sup>	•	•	•	•
Personal directory (names + numbers)	200	200	200	200
List of last incoming / outgoing calls (names + numbers)	200 / 100	200 / 100	200 / 100	200 / 100
<b>Extension module</b>				
M670i (36 keys with LED – paper label)	0	3	3	3
M675i (60 keys with LED – LCD screen)	0	0	3	3
<b>Network parameters, administration, configuration</b>				
Two-port 10/100 base T switch	•	•	•	•
Diffserv, 802.1Q/P : VLAN tagging and QoS	•	•	•	•
802.1x <sup>(7)</sup>	•	•	•	•
STUN/TURN <sup>(7)</sup>	•	•	•	•
NAT support	•	•	•	•
DHCP, SNTP, NTP	•	•	•	•
SRTP, TLS <sup>(7)</sup>	•	•	•	•
Software downloading and configuration: TFTP, FTP, HTTP, HTTPS	•	•	•	•
Web interface	•	•	•	•
<b>Power supply</b>				
802.3AF remote power supply	•	•	•	•
External power supply	•	• (included)	• (included)	• (included)
<b>G729A, G711 codecs (A and <math>\mu</math> law)</b>	•	•	•	•
<b>Supported protocols: SIP RFC 3261, XML browser</b>	•	•	•	•

(1) Back-lit display

(2) Speed dialling alphanumeric keypad

(3) 20 programmable functions

(4) 30 programmable functions

(5) Up to 9 lines

(6) Feature code on Aastra 5000

(7) As of release 2.2

available later on Aastra 5000 and Ascotel IntelliGate

Aastra 6750i SIP terminals have been validated on the following IP solutions\*:

- Aastra: Aastra 5000 and Ascotel IntelliGate
- Asterisk/Digium: Asterisk Open Source PBX
- Thomson: Cirpack UTP
- Broadsoft: BroadWorks (R 11.1)
- Active Telecom: Mosaica
- Resix: NetXserv
- Nortel Networks: MCS 5100/5200 (R 3.0)
- Sylantro Systems: Applications Feature Server (R 3.1)
- Sphere Communications: Spherically
- Metaswitch: Metaswitch Softswitch

\* For other solutions, please contact us.

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