

Mitel (Aastra) 6867i IP Phone



Product Name: Mitel (Aastra) 6867i IP Phone

Manufacturer: Mitel Aastra

Model Number: AAST-6867I

Mitel (Aastra) 6867i 9 Line VoIP Phone

The Mitel (Aastra) 6867i is a 9 line HD voice VoIP phone in the Mitel 6800 series of powerful and modern phones. The 6867i supports many advanced business telephony features including a color 3.5" QVGA display, DHSG/EHS headset support, and support for up to 3 expansion modules.

Mitel (Aastra) 6867i Key Features

- 9 Line appearances
- Support for G.722 HD Voice
- 3.5" color QVGA display
- DHSG/EHS headset
- Support for up to 3 expansion modules
- Dual Gigabit RJ45 Ports
- Power over Ethernet
- Optional Power Supply not included

Mitel (Aastra) 6867i 9 Line VoIP Phone Overview

The Mitel 6867i SIP phone offers remarkable HD audio with an enhanced speakerphone and dual microphones. The 6867i offers a superior voice experience regardless of handset, speakerphone or headset port choice of communication, making conversations crystal clear and life-like. The 6867i features DHSG/EHS and 4-pin headset connection support to cut out the need for adaptors or extra cables.

The high resolution 3.5" QVGA color backlit LCD display delivers a rich visual presentation on the Aastra 6867i interface. The ICON based navigation menus and intuitive user interface makes the 6867i instinctively easy to use and helps maximize productivity. The optional addition of up to 3 expansion modules makes the Aastra 6867i an attractive option for any front desk of a medium to large organization.

Mitel (Aastra) 6867i Technical Specifications

- Up to 9 lines with 2 dedicated line keys with LED
- 6 Programmable soft keys with LEDs that can be customized to access up to a total of 20 functions
- 4 Context-sensitive system keys that can be customized to access up to a total of 18 functions
- 4-way navigation key with Select/OK button
- Dedicated function keys including: Conference, Transfer, Directory, Callers List, Hold, Redial, Goodbye, Info Key, Options, 2 volume keys, Mute (with LED) and Speaker/Headset (with LED)
- Optional customizable hard keys for personalized key configurations
- 5 alternative key caps include: DND, CFD, Voice Mail, L3, L4
- Built in USB 2.0 port

Audio and Codecs

- Aastra Hi-Q® Audio Technology

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- Hearing aid compatible (HAC) handset
- Full-duplex quality speakerphone
- Dual microphones for enhanced speakerphone performance
- Codecs: G.711 µ-law / A-law, G.729, G.722, AMR*, AMR-WB(G.722.2)*, G.726, iLBC, BV16, BV32, L16
- Echo cancellation
- Comfort noise utilization
- Packet loss concealment
- Voice Quality Metrics, including MOS
- DHSG/EHS and 4-pin Modular headset port supported

Display and Indicators

- 3.5" QVGA 320x240 pixel color display
- Intuitive graphical user interface and navigation menus
- Adjustable screen brightness for user comfort in different lighting environments
- Dedicated 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 events
- Dynamic Phone Configuration
- RTP Streaming Control
- CTI applications
- Extensive XML documentation and sample Apps

Networking and Provisioning

- Dual 10/100/1000 Mbps Ethernet ports (LAN/PC)
- Manual or Dynamic Host Configuration Protocol (DHCP) IP address setup
- Support of multiple DHCP options: 2,12,42,43,60,66,77,120,132,159,160
- Time and date synchronization using SNTP
- Quality of Service support – IEEE 802.1 p/Q VLAN and priority tagging, Type of Service (TOS)
- Network Address Translation (NAT), STUN, TURN support
- Integrated HTTP/HTTPS server for web administration
- Mass deployment via central provisioning
- TR-069 support
- Redundant server support, DNS-SRV, Backup proxy/registrar server support
- RTCP support (RFC1889)
- RTP streaming for Paging and Intercom applications
- IEEE 802.1x
- LLDP-MED

Expansion Modules

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- Up to three Expansion Modules supported

Power

- PoE Class 3 Level "V" energy efficiency rated power adapters available • 87-00012AAA-A (Europe) • 87-00013AAA-A (North America) • D6700-0131-48-20 (Universal)

Price: £149.80

VoIPVN <http://voip.com.vn>