TALKAPHONE

Description

AVM-3 IP video attendant station accepts calls from IP call stations. The AVM-3 can also display video from IP call stations with camera.

Features

- Supports up to 16 lines with up to 16 SIP accounts
- Built-in PoE/PoE+ for power and network connections
- Dual-mic HD speakerphone with noise reduction, advanced echo cancellation & excellent doubletalk performance
- 5.0-inch (1280 x 720) capacitive 5-point touch screen

Specifications

Dimensions (W x D x H)	8.3 x 1.9 x 9.6 in. (210 x 243 x 47.5 mm)
Weight	2.73 lbs. (1.24 kg)
Operating Temperature	32⁰F to +104⁰F (0°C to 40°C)
Relative Humidity	10% to 90% non-condensing
Feature Keys	11 functions keys for CONFERENCE, TRANSFER, SEND/REDIAL, MUTE, EARPHONE, SPEAKERPHONE, VOLUME -/+
Protocols/Standards	SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, SSH, TFTP, NTP, STUN, SIMPLE, LLDP-MED, LDAP, TR-069, 802.1x, TLS, SRTP, IPv6, OpenVPN®
Audio Codecs	Wide-band G.722, G.711µ/a, G. 729A/B, G.726-32, iLBC, in-band and out-of-band DTMF (in audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC, ANS
Power	Universal power adapter included. **Input:** 100-240VAC, 50-60Hz **Output:** 12VDC, 1.5A **PoE:** 802.3af, Class 3 **PoE+:** 802.3at, Class 4
Additional Interface	RJ9 headset jack (allowing EHS with Plantronics headsets), extension module port for AVM-3-EXT, USB port, and HDMI out
Network Interface	Dual switched 10/100/1000 Mbps ports with integrated PoE/PoE+
Upgrade/Provisioning	Firmware upgrade via TFTP, HTTP, HTTPS, or local HTTP upload. Mass provisioning using TR-069 or AES encrypted XML configuration file.
QoS	Layer 2 QoS (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS
Security	User and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, TLS, SRTP, HTTPS, 802.1x media access control
Wi-Fi	Yes, dual-band (2.4GHz and 5GHz) with 802.11a/b/g/n
Compliance	**FCC:** Part 15 Class B; Part 15 Subpart C (15.247); Part 15 Subpart E (15.407); Part 68 HAC **CE:** EN 55032; EN 55035; EN 61000-3-2; EN 61000-3-3; EN 62368-1; EN 301 489-1; EN 301 489-17; EN 300 328; EN 301 893; EN 62311

Options

Extension Module	Order model **AVM-3-EXT** to add a backlit LCD extension module. Module includes 20 dual-colored extension keys and two (2) arrow keys for page switching (allows for support up to 40 extensions). Connect up to four (4) extension modules for a total of 160 extensions.