MP-9102(S)

Single Line
SIP Phone

- Single line SIP phone.

- 2 customizable service dials.

AEi brings cutting-edge telephony solutions to the most prestigious hotels and resorts worldwide. Our feature rich telephones exceed the expectations of the most demanding hoteliers with high quality, impeccable workmanship and stylish products.

At **AEi** your satisfaction is our priority.

AEi- Corporate Office
Millbrae, California U.S.A
Sales : +1.650.552.9416
sales@aeicommunications.com

AEi- CALA Office
Lima, Peru
Sales : +51.9.8257.6251
cala@aeicommunications.com

AEi- Asia Pacific Office
New Taipei City, Taiwan
Sales : +886.2.2696.8809
asiapac@aeicommunications.com

AEi- EMEA Office
London, United Kingdom
Sales : +44 (0)1753.643736
emea@aeicommunications.com

AEi- Southern Asia Office
Penang, Malaysia
Sales : +604.3994341
so.asia@aeicommunications.com

AEi- CEE&CIS Office
Budva, Montenegro
Sales : +382 69 891 251
eastern.europe@aeicommunications.com

1. Features

Keys	• Dial keys (0~9, *, #)
	• Function keys M1, M2 service dial keys
Phone Features	• Two levels receiver volume(NORMAL/HIGH)
	• Two pre-set service dials
Easy Administration	• Web GUI • Firmware upgrade via TFTP
	• Auto provisioning via TFTP
Codec	• G.711 (a-law, μ-law)
Network Protocol	• Static IP, DHCP Client • ToS / VLAN IEEE 802.1 p/q
	• HTTP server • STUN (RFC 3489)
SIP	• SIP V2 (RFC3261)
Security	• Web login authentication for web setup • MD5 for SIP authentication (RFC2069/
	• TLS 1.2 RFC2617)
DTMF	• In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)
Voice Quality	• Jitter buffer
Tones	• Ring back tone (local), Busy tone, Dial tone

2. Hardware Specifications

Power	• PoE : IEEE 802.3af; Non-isolated
Jacks	• RJ45 10/100Mbs: LAN port x 1, RJ9 Handset jack x 1
Ethernet cable	• 9 feet x 1
Size and Weight	• Dimensions: 214mm(L) x 142mm(W) x 125mm(H), Weight: 700g

3. Regulatory

	USA	EU	
EMI	FCC Part 15B	EN55032	
Safety		EN 60950-1	
EMC		EN55024	IEC 61000-4-4
		EN61000-3-2	IEC 61000-4-5
		EN61000-3-3	IEC 61000-4-6
		IEC61000-4-2	IEC 61000-4-8
		IEC61000-4-3	IEC 61000-4-11
RoHS	• Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)		
Temperature	• Storage: Low temperature at -10°C	High temperature at +60°C	
	• Operating Low temperature at 0°C	High temperature at +40°C	

Model:

MP-9102(S)

FC CE RoHS compliant

Serving the Hospitality Industry with Advanced IP and Analog Telephony Solutions Worldwide