

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

MP-9102(S)

Single Line SIP Phone



- Retro classic design.
- 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.





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AEi-Corporate Office

Firmware upgrade via TFTP

MD5 for SIP authentication (RFC2069/

Static IP, DHCP Client

Echo canceller: LEC / AEC

RFC2617)

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1. Features

Keys
 Dial keys
 (0~9, *, #)
 Function keys
 M1, M2 service dial keys
 Two levels receiver volume(NORMAL/HIGH)

Two pre-set service dials

Easy Administration • Web GUI

Auto provisioning via TFTP

Codec

G.711 (a-law, µ-law)

Network Protocol

HTTP server

ToS / VLAN IEEE 802.1 p/q

SIP V2 (RFC3261)

Security • Web login authentication for web setup

• TLS 1.2

• In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)

Voice Quality

• CNG: Comfortable noise generator

Jitter buffer/PLC

Tones • Ring back tone (local), Busy tone, Dial tone

2. Hardware Specifications

DTMF

Power • PoE : IEEE 802.3af compliant

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		EN62368-1		
	EMC		EN55024	IEC 61000-4-4	
_			EN61000-3-2	IEC 61000-4-5	
			EN61000-3-3	IEC 61000-4-6	
v.			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/E			ion decision 2005/613/EC)	
	Temperature	 Storage: Low temperature at -10°C 	High tempera	High temperature at +60°C	
		 Operating Low temperature at +5°C 	High tempera	High temperature at +35°C	

Model:

MP-9102(S)

MP-9102-TI(S)



