

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

VM-9108-SU(PoE) VM-9208-SU(PoE)

1 or 2 Lines SIP Phone



- 1 or 2 lines corded SIP phone.
- Magnetic hook switch.
- Full duplex speakerphone.
- 8 customizable service dials.
- Message waiting key with indicator.
- Faceplate with customizable hotel logo.

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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1. Features

Keys		9208		9108	
•	Dial keys	(0~9, *, #)		(0~9, *, #)	
	Line keys	Line1, Line2 with red color LED		NA	
•	Function keys	REDIAL, SPEKAER, VOLUME +	/-,	REDIAL, SPEKAER, VOLUME +/-,	
		HOLD, MESSAGE, 8 Service dia	al	MUTE, MESSAGE, 8 Service dial	
		keys		keys	
Phone Features •	8 customizable service dials		•	Mute and resume(9108 only)	
•	Call Hold and re	esume(9208 only)	•	Red color message key with indicator	
•	Handset, speaker and ringer volume control •		•	Ringing indicator	
•	Redial last call		•	Full duplex speaker phone	
Display Contents •	Talking time		•	SIP Register Status	
•	IP Address		•	Firmware Version	
•	MAC Address		•	Failed Network link Warning	
Easy Administration •	Web GUI		•	Firmware upgrade via TFTP	
	Auto provisionin	g via TFTP			
Codec •	G.711				
Network Protocol •	HTTP server				
	ToS / VLAN IEE	E 802.1 p/q			
SIP •	SIP V2 (RFC3261)				
Security Web login authentication for web setup MD5 for SIP authentication (RFC 2069/ RFC2617)					
	TLS 1.2				
DTMF •	In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)				
Voice Quality •		ble noise generator		,	
	Echo canceller:				
•	Jitter buffer/PLC	7			
Tones •		(local), Busy tone, Dial tone			
	J	, , , ,			



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2. Hardware Specifications

Display • Dot

• Dot matrix LCM 16 x 2 with backlight

LED Indications

• Line keys(red), HOLD(red)/MUTE(red), SPEAKER(red), and MESSAGE(red) keys

Power

PoE : IEEE 802.3af

Jacks

RJ45 10/100 Mbs: LAN port x 1, PC port x1, RJ9 Handset jack x 1, DC jack x 1(for stand)

Ethernet cable

• 9 feet x 1

Size and Weight

Dimensions: 201mm(L) x132mm(W) x 121mm(H), Weight: 625g

Stand

Power

• USB output: DC 5V / 0.9A (MAX)

Jacks • USB type A x 2

3. Regulatory	USA		EU			
EMI	FCC Part 15B	EN55032	4			
Safety		EN 60950-1				
EMC		EN55024	EC61000-4-4			
		EN61000-3-2	EC61000-4-5			
		EN61000-3-3	EC61000-4-6			
		IEC61000-4-2	EC61000-4-8			
		IEC61000-4-3	EC61000-4-11			
RoHS	Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)					
Temperature	• Storage: Low temperature at -10°C	High temperatu	High temperature at +60°C High temperature at +40°C			
	Operating Low temperature at 0°C	High temperatu				

Model:

VM-9108-SU-99(PoE)







