

VM-9108-SM(S)

1 or 2 Lines
Corded SIP
Phone

VM-9208-SM(S)



- 1 or 2 lines corded SIP phone.
- Magnetic hook switch.
- Full duplex speakerphone.
- 8 customizable service dials.
- Pair up to 4 cordless remotes.
- 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.



1. Features

	Keys	9208	9108
		<ul style="list-style-type: none"> Dial keys (0~9, *, #) Line keys Line1, Line2 with red color LED Function keys REDIAL, SPEKAER, VOLUME +/-, HOLD, MESSAGE, 8 Service dial keys 	<ul style="list-style-type: none"> (0~9, *, #) NA REDIAL, SPEKAER, VOLUME +/-, MUTE, MESSAGE, 8 Service dial keys
Phone Features		<ul style="list-style-type: none"> 8 customizable service dials Call Hold and resume(9208 only) Handset, speaker and ringer volume control Redial last call 	<ul style="list-style-type: none"> Mute and resume(9108 only) Red color message key with indicator Ringing indicator Full duplex speaker phone
Display Contents		<ul style="list-style-type: none"> Talking time IP Address MAC Address Date and time 	<ul style="list-style-type: none"> SIP Register Status Firmware Version Failed Network link Warning
Easy Administration		<ul style="list-style-type: none"> Web GUI Auto provisioning via TFTP Firmware upgrade via TFTP 	
Codec		<ul style="list-style-type: none"> G.711 	
Network Protocol		<ul style="list-style-type: none"> HTTP server 	<ul style="list-style-type: none"> Static IP, DHCP Client

SIP Security		<ul style="list-style-type: none"> SIP V2 (RFC3261) Web login authentication for web setup MD5 for SIP authentication (RFC 2069/ RFC2617) 	<ul style="list-style-type: none"> HTTPS TLS 1.2
DTMF Voice Quality		<ul style="list-style-type: none"> In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976) CNG: Comfortable noise generator Echo canceller: LEC / AEC Jitter buffer/PLC 	
Tones DECT Standard		<ul style="list-style-type: none"> Ring back tone (local), Busy tone, Dial tone DECT / CAT iq 2.0 compatible Radio Frequency Range : 1880~1930 MHz EU: 1881.792(ch0)~1897.344(ch9)10 Channels US: 1921.536(ch0)~1928.448(ch4) 5 Channels JP: 1895.616(ch0)~1902.528(ch4) 5 Channels 	<ul style="list-style-type: none"> Channel Space : 1728 KHz Bit rate : 1150 Kbit/s Modulation : GFSK Voice coding : 16 Kbit/s RF power : 17 dBm

2. Hardware Specifications

Display	• 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 • AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 1.5A (optional)
Jacks	• RJ45 10/100 Mbs: LAN port x 1, PC port x1; DC jack x 1, RJ9 Handset jack x 1
Ethernet cable	• 9 feet x 1
Size and Weight	• Dimensions: 201mm(L) x132mm(W) x 121mm(H), Weight: 620g (Low profile) • Dimensions: 201mm(L) x132mm(W) x 156mm(H), Weight: 625g (High profile)

3. Regulatory

	USA	EU
RF	FCC Part 15D	EN 301406
EMI	FCC Part 15B	EN 300386
SAR		EN 62479
Safety		EN 60950-1
EMC		EN301489-1/-6
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:

VM-9108-SM(S)

VM-9208-SM(S)

VM-9108-SM-99(S)

VM-9208-SM-99(S)

