VM-3108-SX(S)

VM-3208-SX(S)

1 or 2 Lines Corded
SIP Wi-Fi Master Phone

- Corded SIP Wi-Fi Master phone.

- Magnetic hook switch.

- Full duplex speakerphone.

- 8 customizable service dials.

- Host up to 4 AEi Wi-Fi handsets.

- 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

		3208	3108
Keys			
	● Dial keys	(0~9, *, #)	(0~9, *, #)
	● Line keys	Line1, Line2 with red color LED	NA
	● Function keys	REDIAL, SPEAKER, VOLUME +/-, HOLD, MESSAGE, 8 Service dial keys	REDIAL, SPEAKER, VOLUME +/-, MUTE, MESSAGE, 8 Service dial keys

Phone Features
- 8 customizable service dials
- Call Hold and resume(3208 only)
- Handset, speaker, and ringer volume control
- Red color message key with indicator
- Host up to 4 Wi-Fi range extenders

- Full duplex speaker phone
- Mute and unmute(3108 only)
- Redial last call
- Ringing indicator
- Host up to 4 VX Wi-Fi handsets

Display Contents
- Talking time
- IP Address
- MAC Address
- Date and time

- SIP Register Status
- Firmware Version
- Failed Network link Warning

Easy Administration
- Web GUI
- Auto provisioning via TFTP
- Firmware upgrade via TFTP

Codec
- G.711 (a-law, μ-law)

Network Protocol
- HTTP server
- ToS / VLAN IEEE 802.1 p/q

- Static IP, DHCP Client

SIP
- SIP V2 (RFC3261)

Security
- Web login authentication for web setup
- MD5 for SIP authentication (RFC 2069/ RFC2617)

- HTTPS
- TLS 1.2

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

Voice Quality
- CNG: Comfortable noise generator
- Echo canceller: LEC / AEC
- Jitter buffer/PLC

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

Wi-Fi standard
- 2.4GHz, IEEE 802.11 b/g/n

Wi-Fi Encryption
- WEP, WPA_PSK, WPA2_PSK, WPA_WPA2_PSK

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

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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 compliant ● AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 3A (optional)
Jacks	● RJ45 10/100 Mbs: LAN port x 1; 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: 630g

3. Regulatory

	USA	EU	
EMI	FCC Part 15B	EN55032	EN55035
	FCC Part 15C	EN300328	
Safety		EN62386-1	
EMC		EN301489-1	EN301489-17
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 +5°C	High temperature at +35°C	

Model:

VM-3108-SX(S) [VM-3108-SX-01(S)]

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