AEi
COMMUNICATIONS

VM-7108-S(S)

VM-7208-S(S)

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.

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

1. Features

		7208	7108
Keys			
	● Dial keys	(0~9, *, #)	(0~9, *, #)
	● Line keys	Line1, Line2 with red color LED	NA
	● Function keys	REDIAL, SPEKAER, VOLUME +/-, HOLD, MESSAGE, 8 Service dial keys	REDIAL, SPEKAER, VOLUME +/-, MUTE, MESSAGE, 8 Service dial keys
Phone Features	● 8 customizable service dials		● Mute and resume(7108 only)
	● Call Hold and resume(7208 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 provisioning via TFTP		
Codec	● G.711		
Network Protocol	● HTTP server		
	● ToS / VLAN IEEE 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	● CNG: Comfortable noise generator		
	● Echo canceller: LEC / AEC		
	● Jitter buffer/PLC		
Tones	● Ring back tone (local), Busy tone, Dial tone		

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	
EMI	FCC Part 15B	EN55032	
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 temperature at +60°C		
	● Operating Low temperature at 0°C High temperature at +40°C		

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