

VM-9108-SMG(S)

VM-9208-SMG(S)

1- or 2- Line
Corded SIP DECT
Room Keeper Phone



VX-9108-SMG(S)



VM-9208-SMG(S)

- Magnetic hook switch.
- Full duplex speakerphone.
- Pair up to 4 cordless remotes.
- Control up to 4 IP extensions.
- Message waiting key with indicator.
- Faceplate with customizable hotel logo.
- Up to 8 customizable guest service keys.

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
		• Dial keys (0~9, *, #) • Line keys Line1, Line2 with red color LED • Function keys REDIAL, SPEKAER, VOLUME +/-, HOLD, MESSAGE, 8 guest service keys	• (0~9, *, #) • NA • REDIAL, SPEKAER, VOLUME +/-, MUTE, MESSAGE, 8 guest service keys
Phone Features		• Up to 4 IP extensions • Up to 8 programmable guest service keys • Programmable voice message key with indicator • Call hold and resume(9208) • Handset, speaker and ringer volume control	• UP to 4 DECT extensions • Full duplex speaker phone • Ringing indicator • Mute and unmute(9108) • Redial last call
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, SFTP	• Firmware upgrading via TFTP, SFTP
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 • SRTP (RFC 3711)
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	
DECT Standard		• 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	• 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 compliant • AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 3A (optional)
Jacks	• RJ45 10/100Mbps: LAN port x 1; DC jack x 1, RJ9 Handset jack x 1
Ethernet cable	• 6 feet x 1
Size and Weight	• Dimensions: 201mm(L) x132mm(W) x 121mm(H), Weight: 630g

3. Regulatory

	USA	EU
RF	FCC Part 15D	EN 301406
EMI	FCC Part 15B	EN 300386
SAR		EN 62479
Safety		EN 60950-1
EMC		EN 301489-1/6
RoHS	Comply with directive 2011/65/EU	
Temperature	- Storage: Low temperature at -10°C - Operating: Low temperature at +5°C	- High temperature at +60°C - High temperature at +35°C

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