

VM-3108-SXK(S)

1 or 2 Lines Cordless
 SIP Wi-Fi Master Phone

VM-3208-SXK(S)



- Cordless 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

Handset

	Keys	3208	3108
	<ul style="list-style-type: none"> Dial keys (0~9, *, #) Line keys Line1, Line2, END Function keys Info, VOLUME +/-, HOLD, MESSAGE, GUEST SERVICES, EMERGENCY, and 3 soft keys 	<ul style="list-style-type: none"> Dial keys (0~9, *, #) Line, END Info, VOLUME +/-, MUTE, MESSAGE, GUEST SERVICES, EMERGENCY, and 3 soft keys 	<ul style="list-style-type: none"> Dial keys (0~9, *, #) Line, END Info, VOLUME +/-, MUTE, MESSAGE, GUEST SERVICES, EMERGENCY, and 3 soft keys
Phone Features	<ul style="list-style-type: none"> 3 hard key and 7 scrollable service dials Call Hold and resume(3208 only) Handset and Ringer volume control 	<ul style="list-style-type: none"> Mute and unmute(3108 only) Red color message waiting indicator for ringing and message waiting 	<ul style="list-style-type: none"> Mute and unmute(3108 only) Red color message waiting indicator for ringing and message waiting
Display Contents	<ul style="list-style-type: none"> Main logo Battery status, charging status Wi-Fi signal 	<ul style="list-style-type: none"> Firmware version Service dial list/icons Line status 	<ul style="list-style-type: none"> Firmware version Service dial list/icons Line status
Easy Administration	<ul style="list-style-type: none"> Firmware upgrade via Wi-Fi 	<ul style="list-style-type: none"> Provisioning via Wi-Fi 	<ul style="list-style-type: none"> Provisioning via Wi-Fi
Codec	<ul style="list-style-type: none"> G.711 (a-law, μ-law) 		
Network Protocols	<ul style="list-style-type: none"> DHCP 		
SIP	<ul style="list-style-type: none"> SIP V2 (RFC3261) 		
Security	<ul style="list-style-type: none"> MD5 for SIP authentication (RFC 2069/ RDC2617) 		
DTMF	<ul style="list-style-type: none"> In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976) 		
Tones	<ul style="list-style-type: none"> Ring back tone (local) 		
Wi-Fi standard	<ul style="list-style-type: none"> 2.4GHz, IEEE 802.11 b/g/n 		
Wi-Fi Encryption	<ul style="list-style-type: none"> WEP, WPA_PSK, WPA2_PSK, WPA_WPA2_PSK 		

Base

	Keys	3208	3108
		<ul style="list-style-type: none"> Dial keys (0~9, *, #) Line keys Line1, Line2 with red color LED Function keys REDIAL, SPEAKER, VOLUME +/-, HOLD, MESSAGE, 8 Service dial keys 	<ul style="list-style-type: none"> (0~9, *, #) N/A REDIAL, SPEAKER, VOLUME +/-, MUTE, MESSAGE, 8 Service dial keys
Phone Features		<ul style="list-style-type: none"> 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 	<ul style="list-style-type: none"> Full duplex speaker phone Mute and unmute(3108 only) Redial last call Ringing indicator Host up to 4 VX Wi-Fi handsets
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 	<ul style="list-style-type: none"> Firmware upgrade via TFTP
Codec		<ul style="list-style-type: none"> G.711 (a-law, μ-law) 	
Network Protocol		<ul style="list-style-type: none"> HTTP server ToS / VLAN IEEE 802.1 p/q 	<ul style="list-style-type: none"> Static IP, DHCP Client
SIP		<ul style="list-style-type: none"> SIP V2 (RFC3261) 	
Security		<ul style="list-style-type: none"> Web login authentication for web setup MD5 for SIP authentication (RFC 2069/ RFC2617) 	<ul style="list-style-type: none"> HTTPS TLS 1.2
DTMF		<ul style="list-style-type: none"> In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976) 	
Voice Quality		<ul style="list-style-type: none"> Echo canceller: LEC / AEC CNG: Comfortable noise generator 	<ul style="list-style-type: none"> Jitter buffer/PLC
Tones		<ul style="list-style-type: none"> Ring back tone (local), Busy tone, Dial tone 	
Wi-Fi standard		<ul style="list-style-type: none"> 2.4GHz, IEEE 802.11 b/g/n 	
Wi-Fi Encryption		<ul style="list-style-type: none"> WEP, WPA_PSK, WPA2_PSK, WPA_WPA2_PSK 	

2. Hardware Specifications

Handset

- Display • 2.0" TFT color display
- LED Indications • Message waiting indicator and keypad backlight
- Power • 3.7v / 900 mAh Li-ion battery
 - Standby Time: 30 hrs
 - Talking Time: 200 mins
- Contact pins • 2 contact pins for charging
- Size and Weight • Dimensions: 190mm(L) x 50mm(W) x 16.5mm mm(H), Weight: 140g(battery included)

Base

- 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
- Contact pins • 2 contact pins for charging
- Ethernet cable • 9 feet x 1
- Size and Weight • Dimensions: 201mm(L) x132mm(W) x 121mm(H), Weight: 540g

3. Regulatory

	USA	EU	
EMI	FCC Part 15B FCC Part 15C	EN55032 EN300328 EN62386-1	EN55035
Safety		EN301489-1	EN301489-17
EMC		EN50360	EN50566
SAR	FCC 47 CFR § 2.1093	Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)	
RoHS			
Temperature	<ul style="list-style-type: none"> • Storage: Low temperature at -10°C • Operating Low temperature at +5°C 	<ul style="list-style-type: none"> High temperature at +60°C High temperature at +35°C 	

Model:

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

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