

VM-9108-S(S)

VM-9208-S(S)

DCS 1- or 2- Lines
SIP Phone



VX-9108-S(S)



VM-9208-S(S)

- 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.



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"> • 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"> • Dial keys (0~9, *, #) • Line keys NA • Function keys 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 • Red color message key with indicator <p><i>*Voice message is disable in a DCS network</i></p>	<ul style="list-style-type: none"> • Full duplex speaker phone • Mute and unmute (9108 only) • Redial last call • Ringing indicator 	<ul style="list-style-type: none"> • Full duplex speaker phone • Mute and unmute (9108 only) • Redial last call • Ringing indicator
Display Contents	<ul style="list-style-type: none"> • Talking time • IP Address • MAC Address • Date and time 	<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"> • 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) 	<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"> • HTTP server • ToS / VLAN IEEE 802.1 p/q 	<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"> • 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	<ul style="list-style-type: none"> • In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976) 	<ul style="list-style-type: none"> • In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976) 	
Voice Quality	<ul style="list-style-type: none"> • CNG: Comfortable noise generator • Echo canceller: LEC / AEC • Jitter buffer/PLC 	<ul style="list-style-type: none"> • CNG: Comfortable noise generator • Echo canceller: LEC / AEC • Jitter buffer/PLC 	
Tones	<ul style="list-style-type: none"> • Ring back tone (local), Busy tone, Dial tone 	<ul style="list-style-type: none"> • 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 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	EN 55032
Safety		EN 62368-1
EMC		EN 55035
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-9108-S-9901(S)

VM-9208-S-9901(S)

