AEi COMMUNICATIONS

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

VS-9104-S(S)

VS-9104-S(S)-EW

Single Line
SIP Speaker Phone

VS-9104-S(S)-EW

VS-9104-S-A(S)   **VS-9104-S-B(S)**

VS-9104-S(S)

- SIP wall-mount speaker phone
- Full duplex speakerphone
- Customizable service dials
- Message key with indicator
- Faceplate with customizable hotel logo
- Optional emergency wire (white color only)

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	● Dial keys (0~9, *, #)		
	● Function keys SPEAKER, MUTE, VOLUME, 4 Service dial keys		
Phone Features	● Mute and unmute	● 4 or 5 programmable service dials	
	● Three level speaker and ringer volume control	● Full duplex speaker phone	
Easy Administration	● Web GUI	● Firmware upgrade via web	
	● Auto provisioning		
Codec	● G.711 (a-law, μ-law)		
Network Protocol	● Static IP, DHCP Client	● ToS / VLAN IEEE 802.1 p/q	
	● HTTP server		
SIP	● SIP V2 (RFC3261)		
Security	● Web login authentication for web setup	● TLS 1.2	
	● MD5 for SIP authentication (RFC2069/ RFC2617)		
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

LED Indications	● MUTE(red), SPEAKER(red), MESSAGE(red) keys
Power	● PoE: IEEE 802.3af compliant
	● AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 1.5A (optional)
Ethernet Cable	● 0.5 feet x 1
Jacks	● 10/100 RJ45 LAN port x 1
Emergency wire	● 3.3 feet x 1 (white color only)
Size and Weight	● Dimensions: 180mm(L) x100mm(W) x 28.5mm(H), Weight: 230g

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:

VS-9104-S(S)

VS-9104-S(S)-EW

VS-9104-S-A(S)

VS-9104-S-A(S)-EW

VS-9104-S-B(S)

VS-9104-S-B(S)-EW