

VS-9104-S(S)

Single Line  
SIP Emergency  
Speaker Phone



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



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

- Single line SIP emergency phone
- Full duplex Wall-mount speakerphone
- 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	<ul style="list-style-type: none"> <li>• Dial keys (0~9, *, #)</li> <li>• Function keys 4 or 5 emergency keys</li> </ul>	
Phone Features	<ul style="list-style-type: none"> <li>• Up to 4 or 5 programmable emergency keys</li> <li>• Full duplex speaker phone</li> </ul>	
Easy Administration	<ul style="list-style-type: none"> <li>• Web GUI</li> <li>• Auto provisioning</li> </ul>	<ul style="list-style-type: none"> <li>• Firmware upgrade via web</li> </ul>
Codec	<ul style="list-style-type: none"> <li>• G.711 (a-law, <math>\mu</math>-law)</li> </ul>	
Network Protocol	<ul style="list-style-type: none"> <li>• Static IP, DHCP Client</li> <li>• HTTP server</li> </ul>	<ul style="list-style-type: none"> <li>• ToS / VLAN IEEE 802.1 p/q</li> </ul>
SIP	<ul style="list-style-type: none"> <li>• SIP V2 (RFC3261)</li> </ul>	
Security	<ul style="list-style-type: none"> <li>• Web login authentication for web setup</li> <li>• MD5 for SIP authentication (RFC2069/ RFC2617)</li> </ul>	<ul style="list-style-type: none"> <li>• TLS 1.2</li> </ul>
DTMF	<ul style="list-style-type: none"> <li>• In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)</li> </ul>	
Voice Quality	<ul style="list-style-type: none"> <li>• CNG: Comfortable noise generator</li> <li>• Jitter buffer/PLC</li> </ul>	<ul style="list-style-type: none"> <li>• Echo canceller: LEC / AEC</li> </ul>
Tones	<ul style="list-style-type: none"> <li>• Ring back tone (local), Busy tone, Dial tone</li> </ul>	

## 2. Hardware Specifications

Power	<ul style="list-style-type: none"> <li>• PoE: IEEE 802.3af compliant</li> <li>• AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 3A (optional)</li> </ul>
Ethernet Cable	<ul style="list-style-type: none"> <li>• 0.5 feet x 1</li> </ul>
Jacks	<ul style="list-style-type: none"> <li>• 10/100 RJ45 LAN port x 1</li> </ul>
Emergency wire	<ul style="list-style-type: none"> <li>• 3.3 feet x 1 (white color only)</li> </ul>
Size and Weight	<ul style="list-style-type: none"> <li>• Dimensions: 180mm(L) x100mm(W) x 28.5mm(H), Weight: 230g</li> </ul>

## 3. Regulatory

	USA	EU
EMI	FCC Part 15B	EN 55032
Safety		EN 62368-1
EMC		EN 55035
RoHS	<ul style="list-style-type: none"> <li>• Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>• Storage: Low temperature at -10°C</li> <li>• Operating Low temperature at +5°C</li> </ul>	<ul style="list-style-type: none"> <li>High temperature at +60°C</li> <li>High temperature at +35°C</li> </ul>

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