

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

SLN-9110-S SLN-9210-S

1- or 2- Lines SIP Phone





Up to 10 customizable service dials.

Message waiting 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.





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## 1. Features

	9110-S	9210-S
Dialing keys	(0~9, *, #)	
Line keys	N/A	Line1, Line2
Function keys	HOLD, REDIAL, MUTE, SPEAKER, Volume up/down,10 Service dial keys	
Phone Features	<ul> <li>Up to 10 programmable service dial keys</li> <li>Handset and ringer volume control</li> <li>Call Hold and resume</li> <li>Speaker volume control</li> </ul>	<ul> <li>Redial last call</li> <li>Mute and unmute</li> <li>Red color message waiting indicator for ringing and message waiting</li> </ul>
Easy Administration	<ul><li>Full duplex speaker phone</li><li>Web GUI</li></ul>	Firmware upgrading via TFTP, SFTP
Codec	<ul><li>Auto provisioning via TFTP, SFTP</li><li>G.711 (a-law, µ-law)</li></ul>	
Network Protocol	<ul><li>HTTP server</li><li>ToS / VLAN IEEE 802.1 p/q</li><li>SIP V2 (RFC3261)</li></ul>	Static IP, DHCP Client
Security	<ul> <li>Web login authentication for web setup</li> <li>MD5 for SIP authentication (RFC 2069/ RFC2617)</li> </ul>	<ul><li>HTTPS</li><li>TLS 1.2</li><li>SRTP</li></ul>
DTMF	<ul> <li>In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)</li> </ul>	
Voice Quality	<ul> <li>CNG: Comfortable noise generator</li> <li>Echo canceller: LEC / AEC</li> <li>Jitter buffer/PLC</li> </ul>	
Tones	Ring back tone (local), Busy tone, Dial tone	

# 2. Hardware Specifications

LED Indications • LINE keys (9210-S), MUTE, SPEAKER, and Message waiting indicator

Power • PoE: IEEE 802.3af compliant

AC adaptor: Input: 100 ~ 240 VAC, Output: 5.9V / 1A (optional)

Jacks • RJ45 10/100 Mbs: LAN port x 1, DC jack x 1, RJ9 Handset jack x 1

Size and Weight 

Dimensions: 224 (L) x108mm(W) x 124mm(H), Weight: 770g

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:

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