

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

SGR-9106-S SGR-9206-S

1- or 2- Line Corded SIP Phone





- Full duplex speakerphone.
- Message waiting indicator.
- Faceplate with customizable hotel logo.
- Up to 6 customizable guest service keys.

**SGR-9206-S** 

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		9206	9106		
	<ul> <li>Dial keys</li> </ul>	(0~9, *, #)	(0~9, *, #)		
	<ul> <li>Line keys</li> </ul>	Line1, Line2 with LED, End	Line with LED, End		
	<ul> <li>Function keys</li> </ul>	SPEAKER, HOLD, VOLUME,	SPEAKER, MUTE, VOLUME,		
		6 guest service keys	6 guest service keys		
Phone Features	<ul> <li>Call hold and re</li> </ul>	sume (9206 only) •	Mute and unmute (9106 only)		
	<ul> <li>Up to 6 progran</li> </ul>	nmable guest service keys •	Hands-free speaker phone		
	<ul> <li>Red color mess</li> </ul>	age waiting indicator for •	Handset, speaker and ringer volume control		
	ringing and mes	ssage waiting			
Easy Administration	<ul> <li>Web GUI</li> </ul>	•	Firmware upgrade via TFTP		
	Auto provisionir	ng via TFTP			
Codec	• G.711 (a-law, μ-	-law)			
Network Protocol	<ul> <li>HTTP server</li> </ul>	•	Static IP, DHCP Client		
	ToS / VLAN IEE	EE 802.1 p/q			
SIP	• SIP V2 (RFC3261)				
Security	Web login author	entication for web setup			
	MD5 for SIP authentication (RFC 2069/ RFC2617)				
	• TLS 1.2				
DTMF	<ul> <li>In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)</li> </ul>				
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 Line keys(white), HOLD/MUTE key(red), SPEAKER key(red), and message waiting indicator(red)

PoE: IEEE 802.3af compliant Power

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

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

Ethernet cable

**Jacks** 

Size and Weight Dimensions:193mm(L) x109mm(W) x 105mm(H), Weight: 595g

3.	Regulatory		USA	EU
	EMI		FCC Part 15B	EN 55032
	Safety			EN 62368-1
	EMC			EN 55035
	RoHS	Comply with directive 2011/65/EU		
	Temperature	<ul><li>Storage:</li></ul>	Low temperature at -10°C	High temperature at +60°C
		<ul><li>Operating:</li></ul>	Low temperature at +5°C	High temperature at +35°C

Model:

SGR-9106-S-99

SGR-9206-S-99

SGR-9106-S-9901

SGR-9206-S-9901



