SGR-9106-S

SGR-9206-S

1 or 2 Lines SIP Phone

- 1 or 2 lines SIP phone.

- Full duplex speakerphone.

- 6 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.

1. Features

		9206	**9106**
Keys			
	● Dial keys	(0~9, *, #)	(0~9, *, #)
	● Line keys	Line1, Line2 with LED, End	Line with LED, End
	● Function keys	Speaker, Hold, Volume, 6 Service dial keys	Speaker, Mute, Volume, 6 Service dial keys

Phone Features
- One or Two Lines - Bridged line appearance
- Call Hold and resume(9206 only)
- Speaker, and Ringer volume control
- Hands-free speaker phone

- 6 programmable service dials
- Red color message waiting indicator for ringing and message waiting
- Mute and unmute (9106 only)

Easy Administration
- Web GUI
- Auto provisioning via TFTP

- Firmware upgrade via TFTP

Codec
- G.711 (a-law, μ-law)

Network Protocol
- HTTP server
- ToS / VLAN IEEE 802.1 p/q

- Static IP, DHCP Client

SIP
- SIP V2 (RFC3261)

Security
- Web login authentication for web setup
- MD5 for SIP authentication (RFC 2069/ RFC2617)
- TLS 1.2

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

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

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2. Hardware Specifications

LED Indications	● Line keys(white), Hold/Mute(red), Speaker keys(red), and Message waiting(red)
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
Ethernet cable	● 9 feet x 1
Size and Weight	● Dimensions:193mm(L) x109mm(W) x 105mm(H), Weight: 595g

3. Regulatory

	USA	EU	
EMI	FCC Part 15B	EN55032	
Safety		EN60950-1	
EMC		EN55024	EC61000-4-4
		EN61000-3-2	EC61000-4-5
		EN61000-3-3	EC61000-4-6
		IEC61000-4-2	EC61000-4-8
		IEC61000-4-3	EC61000-4-11

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:

SGR-9106-S-99

SGR-9206-S-99

SGR-9106-S-9901

SGR-9206-S-9901