

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

SGR-7106-S

SGR-7206-S

1 or 2 Lines SIP Phone



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

1/					
Keys		7206	7106		
	 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 Lin 	es - Bridged line appearance •	6 programmable speed dials		
	Call Hold and resume(7206 only)		Red color message waiting indicator		
	Speaker, and Ringer volume control		for ringing and message waiting		
	Hands-free speaker phone		Mute and Resume (7106 only)		
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 	•	STUN (RFC 3489)		
SIP	 SIP V2 (RFC32 	61)			
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	Echo canceller: LEC / AEC				
	Jitter buffer/PLC				
Tones	 Ring back tone 	(local), Busy tone, Dial tone			
2. Hardware Spec	cifications				
LED Indications), Hold/Mute(red), Speaker keys(red), a	nd Message waiting(red)		
Power	• PoF : IFFF 802 3af				

Power • PoE : IEEE 802.3af

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
ΓMI	FCC Dort 1FD	ENEEDOO

⊏IVII	FCC Part 15B	EN00032		
Safety		EN 60950-1		
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 0°C High temperature at +40°C

Model:

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