

SGR-7106-S

1 or 2 Lines  
SIP Phone

SGR-7206-S



- 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

	Keys	7206	7106
		<ul style="list-style-type: none"> <li>Dial keys (0~9, *, #)</li> <li>Line keys Line1, Line2 with LED, End</li> <li>Function keys Speaker, Hold, Volume, 6 Service dial keys</li> </ul>	<ul style="list-style-type: none"> <li>(0~9, *, #)</li> <li>Line with LED, End</li> <li>Speaker, Mute, Volume, 6 Service dial keys</li> </ul>
Phone Features		<ul style="list-style-type: none"> <li>One or Two Lines - Bridged line appearance</li> <li>Call Hold and resume(7206 only)</li> <li>Speaker, and Ringer volume control</li> <li>Hands-free speaker phone</li> </ul>	<ul style="list-style-type: none"> <li>6 programmable speed dials</li> <li>Red color message waiting indicator for ringing and message waiting</li> <li>Mute and Resume (7106 only)</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> <li>STUN (RFC 3489)</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 (RFC 2069/ RFC2617)</li> <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>Echo canceller: LEC / AEC</li> <li>Jitter buffer/PLC</li> </ul>	
Tones		<ul style="list-style-type: none"> <li>Ring back tone (local), Busy tone, Dial tone</li> </ul>	

## 2. Hardware Specifications

LED Indications	<ul style="list-style-type: none"> <li>Line keys(white), Hold/Mute(red), Speaker keys(red), and Message waiting(red)</li> </ul>
Power	<ul style="list-style-type: none"> <li>PoE : IEEE 802.3af</li> <li>AC adaptor: Input: 100 ~ 240 VAC, Output: 5.9V / 1A (optional)</li> </ul>
Jacks	<ul style="list-style-type: none"> <li>RJ45 10/100 Mbs: LAN port x 1, DC jack x 1, RJ9 Handset jack x 1</li> </ul>
Ethernet cable	<ul style="list-style-type: none"> <li>9 feet x 1</li> </ul>
Size and Weight	<ul style="list-style-type: none"> <li>Dimensions:193mm(L) x109mm(W) x 105mm(H), Weight: 595g</li> </ul>

## 3. Regulatory

	USA	EU	
EMI	FCC Part 15B	EN55032	
Safety		EN 60950-1	
EMC		EN55024	
		EN61000-3-2	EC61000-4-4
		EN61000-3-3	EC61000-4-5
		IEC61000-4-2	EC61000-4-6
		IEC61000-4-3	EC61000-4-8
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 0°C</li> </ul>	<ul style="list-style-type: none"> <li>High temperature at +60°C</li> <li>High temperature at +40°C</li> </ul>	

### Model:

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