

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

SKD-1100

1 or 2 Lines  
SIP Phone

SKD-1200



- 1 or 2 lines SIP phone.
- Message waiting indicator.
- Faceplate with customizable hotel logo.

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**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	1200	1100
		<ul style="list-style-type: none"> <li>Dial keys (0~9, *, #)</li> <li>Line keys Line1, Line2 with red color LED</li> <li>Function keys Hold, Redial, Volume up/down</li> </ul>	<ul style="list-style-type: none"> <li>(0~9, *, #)</li> <li>N/A</li> <li>Volume up/down</li> </ul>
Phone Features		<ul style="list-style-type: none"> <li>One or Two Lines</li> <li>Red color message waiting indicator for ringing and message waiting</li> </ul>	<ul style="list-style-type: none"> <li>Handset and ringer volume control</li> <li>Redial last call(1200)</li> <li>Call Hold and resume(1200)</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, μ-law)</li> </ul>	
Network Protocol		<ul style="list-style-type: none"> <li>HTTP server</li> <li>ToS / VLAN IEEE 802.1 p/q</li> </ul>	<ul style="list-style-type: none"> <li>Static IP, DHCP Client</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> </ul>	<ul style="list-style-type: none"> <li>MD5 for SIP authentication (RFC2069/ RFC2617)</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>CNG: Comfortable noise generator</li> <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 and Message waiting indicator</li> </ul>
Power	<ul style="list-style-type: none"> <li>PoE : IEEE 802.3af compliant</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: 224 (L) x108mm(W) x 124mm(H), Weight: 770g</li> </ul>

## 3. Regulatory

	USA	EU	
EMI	FCC Part 15B	EN55032	
Safety		EN60950-1	
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>	<ul style="list-style-type: none"> <li>EC61000-4-11</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>Storage: Low temperature at -10°C</li> <li>Operating Low temperature at +5°C</li> </ul>	<ul style="list-style-type: none"> <li>High temperature at +60°C</li> <li>High temperature at +35°C</li> </ul>	

### Model:

SKD-1100

SKD-1200

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