

SAX-8206-P

SAX-8106-P

1 or 2 Lines  
Cordless Handset  
Phone



- 1 or 2 lines cordless handset phone.
- Magnetic hook switch.
- Message waiting indicator.
- 6 customizable service dials.
- Faceplate with customizable hotel logo.
- Coiled cord with optional bungee cord (anti-drop string).

**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	8206	8106
	<ul style="list-style-type: none"> <li>Dial keys (0~9, *, #)</li> <li>Line keys Line1, Line2, END</li> <li>Function keys Hold, Mute, Volume, 6 Service dial keys</li> </ul>	<ul style="list-style-type: none"> <li>Dial keys (0~9, *, #)</li> <li>Line keys Line1, Line2, END</li> <li>Function keys Hold, Mute, Volume, 6 Service dial keys</li> </ul>	<ul style="list-style-type: none"> <li>Dial keys (0~9, *, #)</li> <li>Line keys Line, END</li> <li>Function keys Hold, Mute, Volume, 6 Service dial keys</li> </ul>
Phone Features	<ul style="list-style-type: none"> <li>One or Two Lines</li> <li>Call Hold and resume</li> <li>Handset and ringer volume control</li> </ul>		<ul style="list-style-type: none"> <li>6 programmable service dials</li> <li>Mute and unmute</li> <li>Red color message waiting indicator for ringing and message waiting</li> </ul>
Display Contents	<ul style="list-style-type: none"> <li>Main logo</li> <li>Service dial icon</li> </ul>		<ul style="list-style-type: none"> <li>Line status</li> <li>Firmware Version</li> </ul>
Tones	<ul style="list-style-type: none"> <li>Ring back tone (local), Busy tone, Dial tone</li> </ul>		
Wireless Standard	<ul style="list-style-type: none"> <li>DECT / CAT iq 2.0 compatible</li> <li>Radio Frequency Range : 1880~1930 MHz</li> <li>EU : 1881.792(ch0)~1897.344(ch9) 10Channels</li> <li>US : 1921.536(ch0)~1928.448(ch4) 5 Channels</li> <li>JP : 1895.616(ch0)~1902.528(ch4) 5 Channels</li> </ul>		<ul style="list-style-type: none"> <li>Channel Space : 1728 KHz</li> <li>Bit rate : 1150 Kbit/s</li> <li>Modulation : GFSK</li> <li>Voice coding : 16 Kbit/s</li> <li>RF power : 7 dBm</li> </ul>

## 2. Hardware Specifications

Display	<ul style="list-style-type: none"> <li>1.8" TFT color display</li> </ul>
LED Indications	<ul style="list-style-type: none"> <li>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: 5V / 1.5A (optional)</li> </ul>
Jacks	<ul style="list-style-type: none"> <li>RJ45 10/100Mbps: LAN port x 1, DC jack x 1</li> </ul>
Ethernet cable	<ul style="list-style-type: none"> <li>0.5feet x 1</li> </ul>
Bungee cord	<ul style="list-style-type: none"> <li>Coiled cord with optional bungee cord (handset anti-drop string)</li> </ul>
Size and Weight	<ul style="list-style-type: none"> <li>Dimensions:200mm(L) x82mm(W) x 46mm(H), Weight: 455g</li> </ul>

## 3. Regulatory

	USA	EU
RF	FCC Part 15D	EN 301406
EMI	FCC Part 15B	EN300386
SAR		EN62479
Safety		EN 60950-1
EMC		EN301489-1/-6
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 +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:

**SAX-8106-P**

**SAX-8206-P**

**SAX-8106-PBC**

**SAX-8206-PBC**

**SAX-8106-PTI**

**SAX-8206-PTI**

**SAX-8106-PBCTI**

**SAX-8206-PBCTI**

