

GR-8106-SPBU

1 or 2 Lines  
Cordless

GR-8206-SPBU

Handset phone



- LCD display on handset
- 1 or 2 lines cordless handset.
- Full duplex speakerphone.
- Message waiting indicator.
- Customizable hotel logo and service dials.

**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

### Handset

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, Speaker, Volume, 6 Service dial keys</li> </ul>	<ul style="list-style-type: none"> <li>(0~9, *, #)</li> <li>Line, END</li> <li>Mute, Speaker, 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(8206 only)</li> <li>Handset, Speaker, and Ringer volume control</li> <li>Full duplex speaker phone</li> <li>USB power jack for mobile device charging</li> </ul>	<ul style="list-style-type: none"> <li>6 programmable service dials</li> <li>Mute and unmute(8106 only)</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 icons</li> <li>Battery status: power level, charging status</li> </ul>	<ul style="list-style-type: none"> <li>DECT signal status</li> <li>Line status</li> <li>Firmware Version</li> </ul>
DECT Standard	<ul style="list-style-type: none"> <li>DECT / CAT iq2.0 compatible</li> <li>Radio Frequency Range : 1880~1930 MHz</li> <li>EU : 1881.792(ch0)~1897.344(ch9) 10 Channels</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

### Handset

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 and keypad backlight</li> </ul>	
Power	<ul style="list-style-type: none"> <li>3.7v / 900 mAh Li-ion battery</li> <li>Charging Time : 5 hrs</li> </ul>	<ul style="list-style-type: none"> <li>Standby Time : 240 hrs</li> <li>Talking Time: 9 hrs</li> </ul>
Contact pins	<ul style="list-style-type: none"> <li>3 contact pins for charging and hook detecting</li> </ul>	
Size and Weight	<ul style="list-style-type: none"> <li>Dimensions: 175mm(L) x 50mm(W) x 24mm(H), Weight: 180g(battery included)</li> </ul>	

### Stand Cradle

LED Indications	<ul style="list-style-type: none"> <li>Handset charging indicators</li> </ul>
Power	<ul style="list-style-type: none"> <li>AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 3A</li> </ul>
Jacks	<ul style="list-style-type: none"> <li>DC jack x 1, USB type A x 1</li> </ul>
Contact pins	<ul style="list-style-type: none"> <li>3 contact pins for charging and hook detecting</li> </ul>
Size and Weight	<ul style="list-style-type: none"> <li>Dimensions:106mm(L) x88mm(W) x 97mm(H), Weight: 290g</li> <li>Dimensions:106mm(L) x88mm(W) x 179mm(H), Weight: 455g (handset included)</li> </ul>

## 3. Regulatory

	USA	EU
RF	FCC Part 15D	EN301406
EMI	FCC Part 15B	EN300386
SAR		EN62479
Safety		EN60950-1
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:

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