

ASP-8110-SMK

ASP-8210-SMK

1 or 2 Lines  
Cordless  
Analog Phone



- 1 or 2 lines cordless analog phone.
- Full duplex speakerphone.
- Pair up to 4 cordless remotes.
- 10 customizable service dials.
- Message waiting key with 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	8210	8110
Keys	<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 Speaker, Hold, Message, Volume</li> </ul>	<ul style="list-style-type: none"> <li>Dial keys (0~9, *, #)</li> <li>Line key with red color LED</li> <li>Speaker, Mute, Message, Volume</li> </ul>	
Phone Features	<ul style="list-style-type: none"> <li>One or Two Lines</li> <li>Call Hold and resume(8210 only)</li> <li>Handset, speaker, and ringer volume control</li> <li>Red color message waiting indicator for ringing, charging, and message waiting</li> </ul>	<ul style="list-style-type: none"> <li>6 programmable service dials(Optional)</li> <li>Mute and unmute(8110 only)</li> <li>Full duplex speaker phone</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>	

### Base

	Keys	8210	8110
Keys	<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, Conference, Mute, Speaker, Message, Volume up/down, 10 service dial keys</li> </ul>	<ul style="list-style-type: none"> <li>Dial keys (0~9, *, #)</li> <li>N/A</li> <li>Redial, Flash, Mute, Speaker, Message, Volume up/down, 10 service dial keys</li> </ul>	
Phone Features	<ul style="list-style-type: none"> <li>One or Two Lines</li> <li>Message key with message waiting indicator</li> <li>3-Way Conference(8210 only)</li> <li>Call Hold and resume(8210 only)</li> <li>Mute and unmute</li> </ul>	<ul style="list-style-type: none"> <li>10 programmable service dials</li> <li>Selectable flash timing (8110 only)</li> <li>Speaker and ringer volume control</li> <li>Redial last call</li> <li>Red color message waiting indicator for ringing and message waiting</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 : 17 dBm</li> </ul>	

## 2. Hardware Specifications

### Handset

- |                 |  |
|-----------------|--|
| LED Indications | • Line keys, Hold/Mute, Message, Speaker keys, and Message waiting indicator |
| Power           | • 3.7v / 900 mAh Li-ion battery  |
|                 | • Charging Time : 5 hrs  |
|                 | • Standby Time : 240 hrs   |
|                 | • Talking Time: 9 hrs  |
| Contact pins    | • 3 contact pins for charging and hook detecting.                            |
| Size and Weight | • Dimensions: 207mm(L) x 49mm(W) x 34mm(H), Weight: 200g(battery included)   |

### Base

- |                 |  |
|-----------------|--|
| LED Indications | • Line keys, Conf/Hold, Mute, Speaker keys, and Message waiting indicator    |
| Power           | • AC adaptor: Input: 100 ~ 240 VAC, Output: 5.9 V / 1A                       |
| Jacks           | • RJ14 PSTN jack x 1, DC jack x 1  |
| Contact pins    | • 3 contact pins for charging and hook detecting.                            |
| Ethernet cable  | • 10 feet x 1  |
| Size and Weight | • Dimensions:227mm(L) x158mm(W) x 127mm(H), Weight: 655g                     |
|                 | • Dimensions:227mm(L) x158mm(W) x 142mm(H) , Weight: 855g (handset included) |

## 3. Regulatory

	USA	EU
RF	FCC Part 15D	EN301406
EMI	FCC Part 15B	EN300386
SAR		EN62479
Safety		EN60950-1
EMC		EN301489-1/6
PSTN	Part 68	TBR 21
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 +5°C	High temperature at +35°C

**Model:**

**ASP-8110-SMK**

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**ASP-8110-SMK-7979**

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