

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

**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.





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# 1. Features

# **Handset**

	Keys		8210		8110
		<ul> <li>Dial keys</li> </ul>	(0~9, *, #)		(0~9, *, #)
		<ul> <li>Line keys</li> </ul>	Line1, Line2 with red color LED		Line key with red color LED
		<ul> <li>Function keys</li> </ul>	Speaker, Hold, Message, Volume		Speaker, Mute, Message, Volume
	Phone Features	One or Two Line	s	•	6 programmable service
		<ul> <li>Call Hold and res</li> </ul>	sume(8210 only)		dials(Optional)
		<ul> <li>Handset, speake</li> </ul>	er, and ringer volume control	•	Mute and unmute(8110 only)
		<ul> <li>Red color messa charging, and me</li> </ul>	age waiting indicator for ringing, essage waiting	•	Full duplex speaker phone
	DECT Standard	DECT / CAT iq2.	0 compatible	•	Channel Space: 1728 KHz
		Radio Frequency	/ Range:1880~1930 MHz	•	Bit rate: 1150 Kbit/s
		• EU:1881.792(ch	0)~1897.344(ch9) 10 channels	•	Modulation : GFSK
		• US:1921.536(ch	0)~1928.448(ch4) 5 channels	•	Voice coding: 16 Kbit/s
		• JP:1895.616(ch	0)~1902.528(ch4) 5 Channels	•	RF power: 7 dBm
	Raco				

	<ul><li>JP:1895.616(ch</li></ul>	0)~1902.528(ch4) 5 Channels	•	RF power: / dBm
Base				
Keys		8210		8110
	<ul> <li>Dial keys</li> </ul>	(0~9, *, #)		(0~9, *, #)
	<ul> <li>Line keys</li> </ul>	Line1, Line2 with red color LED		N/A
	<ul> <li>Function keys</li> </ul>	Hold, Redial, Conference, Mute,		Redial, Flash, Mute, Speaker,
		Speaker, Message, Volume up/d 10 service dial keys	own,	, Message, Volume up/down, 10 service dial keys
Phone Features	One or Two Line	es	•	10 programmable service dials
	<ul> <li>Message key wi</li> </ul>	th message waiting indicator	•	Selectable flash timing (8110 only)
	<ul> <li>3-Way Conferen</li> </ul>	nce(8210 only)	•	Speaker and ringer volume control
	<ul> <li>Call Hold and re</li> </ul>	sume(8210 only)	•	Redial last call
	<ul> <li>Mute and unmut</li> </ul>	te	•	Red color message waiting indicator for ringing and message waiting
DECT Standard	DECT / CAT iq2.0 compatible		•	Channel Space: 1728 KHz
	Radio Frequency Range: 1880~1930 MHz		•	Bit rate: 1150 Kbit/s
/	• EU:1881.792(cl	n0)~1897.344(ch9) 10 channels	•	Modulation: GFSK

US:1921.536(ch0)~1928.448(ch4) 5 channels

JP: 1895.616(ch0)~1902.528(ch4) 5 Channels

Voice coding: 16 Kbit/s

RF power: 17 dBm



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## **AEi-Corporate Office**

High temperature at +35°C

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# 2. Hardware Specifications

### Handset

LED Indications Power

- Line keys, Hold/Mute, Message, Speaker keys, and Message waiting indicator
- 3.7v / 900 mAh Li-ion battery
- Charging Time : 5 hrsStandby Time : 240 hrs
- Talking Time: 9 hrs

Contact pins
Size and Weight

- 3 contact pins for charging and hook detecting.
- Dimensions: 207mm(L) x 49mm(W) x 34mm(H), Weight: 200g(battery included)

### **Base**

Jacks

LED Indications Power

- Line keys, Conf/Hold, Mute, Speaker keys, and Message waiting indicator
- AC adaptor: Input: 100 ~ 240 VAC, Output: 5.9 V / 1A
- RJ14 PSTN jack x 1, DC jack x 1
- 3 contact pins for charging and hook detecting.

Operating Low temperature at +5°C

Contact pins • 3 contact p
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.	<b>Regulatory</b> USA		EU		
	RF	FCC Part 15D	EN301406		
	EMI	FCC Part 15B	EN300386		
	SAR		EN62479		
	Safety		EN60950-1		
	EMC		EN301489-1/6		
	PSTN FCC Part 68				
	RoHS	RoHS • Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/			
	Temperature	<ul> <li>Storage: Low temperature at -10°C</li> </ul>	High temperature at +60°C		

Model:

ASP-8110-SMK ASP-8210-SMK ASP-8110-SMK-7979 ASP-8210-SMK-7979





