

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

AGR-8106-SMK AGR-8206-SMK

1 or 2 Lines Cordless Analog Phone





- 1 or 2 lines cordless analog phone.
- Dual keypads dialing.
- Full duplex speakerphone.
- Message waiting indicator.
- Pair up to 4 cordless remotes.
- 6 customizable service dials.
- Faceplate with customizable hotel logo.

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.





AEi- Corporate Office

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1. Features

Hands	set
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Keys		8206		8106
	 Dial keys 	(0~9, *, #)		(0~9, *, #)
	 Line keys 	Line1, Line2, END		Line, END
	 Function keys 	Hold, Speaker, Volume, 6 Service	!	Mute, Speaker, Volume, 6 Service
		dial keys		dial keys
Phone Features	One or Two Lines		•	6 programmable service dials
	 Call Hold and resume(8206 only) 			Mute and resume(8106 only)
	 Handset, Speak 	er, and Ringer volume control	•	Red color message waiting indicator
	 Full duplex spea 	aker phone		for ringing and message waiting
Display Contents	 Main logo 		•	DECT signal status
	 Service dial list/ 	icons	•	Line status
	 Battery status: p 	oower level, charging status	•	Firmware Version
DECT Standard	DECT / CAT iq 2	2.0 compatible	•	Channel Space: 1728 KHz
	Radio Frequence	y Range : 1880~1930 MHz	•	Bit rate: 1150 Kbit/s
	• EU: 1881.792(ch0)~1897.344(ch9) 10 Channels	•	Modulation : GFSK
	• US: 1921.536(ch0)~1928.448(ch4) 5 Channels	•	Voice coding: 16 Kbit/s
	• JP : 1895.616(d	ch0)~1902.528(ch4) 5 Channels	•	RF power: 7 dBm
Rasa				

	• JF · 1093.010	(CHU)~ 1902.320(CH4) 3 CHannels	•	Kr power · / ubili
Base				
Keys		8206		8106
	 Dial keys 	(0~9, *, #)		(0~9, *, #)
	 Line keys 	Line1, Line2, END		Line, END
	 Function keys 	Hold, Speaker, Volume, 6 Service		Mute, Speaker, Volume, 6 Service
		dial keys		dial keys
eatures	 One or Two Lir 	nes	•	6 programmable service dials
	 Call Hold and i 	resume(8206 only)	•	Mute and resume(8106 only)
	 Speaker, and F 	Ringer volume control	•	Red color message waiting indicator
	 Full duplex spe 	eaker phone		for ringing and message waiting
Standard	 DECT / CAT iq 	2.0 compatible	•	Channel Space: 1728 KHz

DECT Standard

Phone Fe

- DECT / CAT iq2.0 compatible
 Radio Frequency Range: 1880~1930 MHz
 EU: 1881.792(ch0)~1897.344(ch9) 10 Channels
 US: 1921.536(ch0)~1928.448(ch4) 5 Channels
- JP: 1895.616(ch0)~1902.528(ch4) 5 Channels
- Bit rate: 1150 Kbit/s
 Modulation: GFSK
 Voice coding: 16 Kbit/s
 RF power: 17 dBm



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2. Hardware Specifications

Handset

Display

1.8" TFT color display

LED Indications

Message waiting indicator and keypad backlight

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, hook detecting and auto-pairing

Size and Weight

Dimensions: 175mm(L) x 50mm(W) x 24mm(H), Weight: 180g(battery included)

Base

LED Indications

Line keys, Hold/Mute, Speaker keys, Message waiting, and Handset charging indicators

Power

AC adaptor: Input: 100 ~ 240 VAC, Output: 5.9V / 1A

Jacks

RJ14 PSTN jack x 1, DC jack x 1

Contact pins

3 contact pins for charging, hook detecting and auto-pairing

Line cord

10 feet x 1

Size and Weight

Dimensions:193mm(L) x109mm(W) x 102mm(H), Weight: 430g

Dimensions:193mm(L) x109mm(W) x 111mm(H), Weight: 610g (handset included)

Regulatory

USA ΕU RF FCC Part 15D EN 301406 **EMI** FCC Part 15B EN 300386 SAR EN62479 Safety EN 60950-1 **EMC** EN301489-1/-6 **PSTN**

RoHS Temperature Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)

Low temperature at -10°C Storage:

Part 68

High temperature at +60°C

TBR21

Operating Low temperature at 0°C

High temperature at +40°C

Model:

AGR-8106-SMK-7979 AGR-8206-SMK-7979



