

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

AGR-8106-SMC AGR-8206-SMC

1 or 2 Lines Cordless Analog Phone







- LCD display on handset
- 1 or 2 lines cordless analog phone.
- 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

Handset

Keys		8206		8106
1860	 Dial keys 	(0~9, *, #)		(0~9, *, #)
	 Line keys 	Line1, Line2, END		Line, END
	 Function 	Hold, Speaker, Volume, 6 Service		Mute, Speaker, Volume, 6 Service
	keys	dial keys		dial keys
Phone Features	One or Two Lines		•	6 programmable service dials
	Call Hold and resume(8206 only)Handset, Speaker, and Ringer volume control		•	Mute and unmute(8106 only)
			•	Red color message waiting indicator
	 Full duplex spe 	aker phone		for ringing and message waiting
Display Contents	Main logo		•	Wireless signal status
	Speed dial icon		•	Line status
	Battery status: power level, charging status		•	Firmware Version
Wireless Standard	DECT / CAT iq 2.0 compatible		•	Channel Space: 1728 KHz
	 Radio Frequency 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 Chann 		•	Voice coding: 16 Kbit/s
	• JP : 1895.616(ch0)~1902.528(ch4) 5 Channels	•	RF power: 7 dBm
D				

Base

Phone Features Wireless Standard Red color message waiting indicator for ringing and message waiting

DECT / CAT iq 2.0 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

Channel Space: 1728 KHz

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 hrsTalking 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

Message waiting, 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

Temperature

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 EN301406 **EMI** EN300386 FCC Part 15B SAR EN62479 Safety EN60950-1 **EMC** EN301489-1/-6 **PSTN** FCC Part 68 RoHS Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)

Comply with directive 2002/95/EC RoHS (as amended by commission decision 2
Storage: Low temperature at -10°C
Operating Low temperature at +5°C
High temperature at +35°C

Model:

AGR-8106-SMC-7979 AGR-8206-SMC-7979



