

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

AGR-8106-SMC AGR-8206-SMC

1- or 2- Line Cordless
Analog DECT Master Phone



- Magnetic hook switch.
- Message waiting indicator.
- Full duplex speakerphone.
- Pair up to 4 cordless remotes.
- Faceplate with customizable hotel logo.
- Up to 6 customizable guest service keys.



AGR-8206-SMC

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	Н	aı	nd	S	et
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Keys		8206		8106
	 Dial keys 	(0~9, *, #)		(0~9, *, #)
	 Line keys 	Line1, Line2, END		Line, END
	 Function 	HOLD, SPEAKER, VOLUME,		MUTE, SPEAKER, VOLUME,
	keys	6 guest service keys		6 guest service keys
Phone Features	 Up to 6 progra 	mmable guest service keys	•	Full duplex speaker phone
	 Call hold and resume (8206) Red color message waiting indicator for ringing and message waiting 			Mute and unmute (8106)
				Handset, speaker, and ringer volume
				control
Display Contents	 Main logo 		•	DECT signal status
	Service dial lis	t/icons	•	Line status
	Battery status:	power level, charging status	•	Firmware version
Wireless Standard	DECT / CAT id	2.0 compatible	•	Channel Space: 1728 KHz
	 Radio Frequer 	ncy Range: 1880~1930 MHz	•	Bit rate: 1150 Kbit/s
	• EU: 1881.792	2(ch0)~1897.344(ch9) 10 channel	ls •	Modulation: GFSK
	• US: 1921.536	6(ch0)~1928.448(ch4) 5 channels		Voice coding: 16 Kbit/s
	• JP: 1895.616	(ch0)~1902.528(ch4) 5 channels	•	RF power: 7 dBm
Base				

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



2. Hardware Specifications

Handset

Display

1.8" TFT color display

LED Indications

Message waiting indicator and keypad backlight

Power

3.7v / 900mAh Li-ion battery

Charging time: 5hrs

Standby time: 240hrs Talking time: 9hrs

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

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 EU USA RF FCC Part 15D EN 301489-1/-6 EMI EN 300386 FCC Part 15B SAR EN 62479 Safety EN 62368-1 **EMC** EN 301406 **PSTN** TIA/EIA 968-B compliant RoHS Comply with directive 2011/65/EU Temperature Storage: Low temperature at -10°C High temperature at +60°C

Operating: Low temperature at +5°C High temperature at +35°C

Model:

AGR-8106-SMC-7979

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AGR-8106-SMC-N1

AGR-8206-SMC-N1



