

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





- 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

Millbrae, California U.S.A Sales: +1.650.552.9416 sales@aeicommunications.com

AEi- CALA Office

Lima, Peru Sales : +51.9.8257.6251 cala@aeicommunications.com

AEi- Asia Pacific Office

New Taipei City, Taiwan Sales: +886.2.2696.8809 asiapac@aeicommunications.com

AEI- EMEA Office

London, United Kingdom Sales:+44 (0)1753.643736 emea@aeicommunications.com

AEi- Southern Asia Office

Penang, Malaysia Sales: +604.3994341 so.asia@aeicommunications.com

AEi- CEE&CIS Office

Budva, Montenegro Sales : +3826981251 eastern.europe@aeicommunications.com

1. Features

Н	ar	١d	S	et
---	----	----	---	----

Keys		8206		8106
	 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 Lir 	nes	•	6 programmable service dials
	 Call Hold and resume(8206 only) 		•	Mute and resume(8106 only)
	 Handset, Speaker, and Ringer volume control 		•	Red color message waiting indicator
	 Full duplex speaker phone 			for ringing and message waiting
Display Contents	Main logo		•	Wireless signal status
	 Speed dial icor 	ı	•	Line status
	Battery status: power level, charging status		•	Firmware Version
Wireless Standard	 DECT / CAT iq 	2.0 compatible	•	Channel Space: 1728 KHz
	 Radio Frequen 	cy 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
4.7	• JP: 1895.616((ch0)~1902.528(ch4) 5 Channels	•	RF power: 7 dBm
Raso				

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



AEi- Corporate Office

Millbrae, California U.S.A Sales: +1.650.552.9416 sales@aeicommunications.com

AEi- CALA Office

Lima, Peru Sales : +51.9.8257.6251 cala@aeicommunications.com

AEi- Asia Pacific Office

New Taipei City, Taiwan Sales : +886.2.2696.8809 asiapac@aeicommunications.com

AEi- EMEA Office

London, United Kingdom Sales : +44 (o)1753.643736 emea@aeicommunications.com

AEi- Southern Asia Office

Penang, Malaysia Sales: +604.3994341 so.asia@aeicommunications.com

AEi- CEE&CIS Office

Budva, Montenegro Sales: +3826981251 eastern.europe@aeicommunications.com

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

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 USA EU RF FCC Part 15D EN 301406 EMI EN 300386 FCC Part 15B SAR EN62479 Safety EN 60950-1 **EMC** EN301489-1/-6 **PSTN** Part 68 **TBR21** 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 0°C High temperature at +40°C

Model:

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





