

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

SGR-8106-SMK Cordless VoIP

Single-Line Cordless VoIP Speakerphone

Features

- Color LCD Display
- Lithium-Ion Battery
- Single-Line Cordless
- Hearing Aid Compatible
- Auto Handset/Base pairing
- Enhanced Cordless Technology
- Dual KeyPad, on Base & Handset
- Low Battery/out of Range Indicator
- Controls up to 3 Additional Handsets
- Room Number Displayed on Handset
- 6 Guest Service keys on Base & Handset
- Backlit DTMF, Function and Speed Dial Keys
- Customizable Hotel Logo on Handset Display
- Full Duplex Speakerphone, on Base & Handset
- Adjustable Receiver and Speakerphone Volume
- Message Waiting & Ringer Indicator on Base & Handset



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.





PRODUCT OPTIONS



SGR-8106-SMC Single-Line Cordless Telephone. Single dialing pad



SGR-8106-SPB Single-Line Cordless Extension Handset with Stand-Up Charger



SGR-8106-SPC Single-Line Cordless **Extension Handset** with Cradle Charger

| SPECIF | $I \cap \Lambda T$ | 2IAOI |
|--------|--------------------|-------|
| SPECIF | ICAL | CVIVO |

Power Adapter 100-240 VAC Output 6V/1A (Optional)

• PoE IEEE802.3af

H/S Battery • 3.7V / 900 mAH Li-ion Battery

• Standby Time: 240 Hours • Talk Time: 9 Hours

Jacks • 10/100 RJ45 WAN

• RJ9 Handset

• 192mm x 109mm x 49mm,

• 714a

Dimensions Weight

Range

SIP

RoHS

Temperature

Administration

RF Standard DECT / CAT iq1.0 compatible

• Radio Frequency Range: 1880-1930 Mhz

• EU band: 1881.792(ch0)-1897.334(ch9) 10 Channels

• US band: 1921.536(ch0)-1928.448(ch4) 5 Channels

 Modulation GFSK • Power Tx: 100mW

• 984 feet Outdoor

• 164 feet Indoor (DOM)

• Web Based speed-dial key setting for m1-m6

• Firmware Upgrade via Web

• IP Address auto announcement from Hanset

Codec G.711a/u-low/G.723/G.729

Network Protocol Telnet / http Server / DNS Client

PPPoE / Static / DHCP Client IP assignment.

ToS field / VLAN IEEE 802.1 p/q

• SIP V1 (RFC2543) SIP V2 (RFC3261)

USA: FCC Part 15B,D ICES-003 EU: EN 55022

EMI **EMC** EU: EN 55024, EN 61000-4-4, EN 61000-3-2, IEC 61000-4-5

EN 61000-3-3, IEC 61000-4-6, EN 61000-4-2, IEC 61000-4-11

Comply with directive 2002/95/EC RoHS (2005/613/EC)

• Storage -10C to +60C • Operating OC to +45C





