

## SVX-8110-SPBU

Single-Line  
Cordless  
IP Extension  
Telephone



Cordless Unit

Charger with USB

### Features

- Color LCD Display
- One-Line Cordless
- Lithium-Ion Battery
- Hearing Aid Compatible
- Full Duplex Speakerphone
- Auto Handset/Base pairing
- Enhanced Cordless Technology
- 7 Programable Service Memories
- Charging Indicator on Charger Base
- Low Battery/out of Range Indicator
- Room Number Displayed on Screen
- Backlit DTMF, Function and Speed Dial Keys
- Message Waiting & Ringer Indicator on Handset
- Customizable Hotel Logo on Handset Display
- Adjustable Receiver and Speakerphone Volume
- 3 Preset Emergency, Front Desk & Messages HardKeys

**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.



## SPECIFICATIONS

|                  |  |
|------------------|--|
| Display          | • 2.0" TFT Color Display                                 |
| LED Indicators   | • Message Waiting, Charging and Keypad Backlight         |
| Power            | • PoE IEEE802.3af  |
|                  | • Adapter 100-240 VAC Output 5V/3A (Optional)            |
| USB              | • 2 Ports, 2.1 Amps                                      |
| 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                          |
| Size & Weight    | • 190mm x 50mm x 16.5mm, 140g (Handset)                  |
|                  | • 115.7mm x 104.5mm x 98.8mm, 340g (Base)                |
|                  | • 115.7mm x 104.5mm x 190mm, 480g (Handset & Base)       |
| 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  |
| Channels(US)     | • Voice coding: 16 Kbits/sec • Transmitted Power: 17 bBm |
| Administration   | • Web Based speed-dial key setting for m1-m10            |
|                  | • Firmware Upgrade via Web                               |
|                  | • IP Address auto announcement from Handset              |
| 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              | • SIP V1 (RFC2543) SIP V2 (RFC3261)                      |
|                  | USA EU   |
| RF               | FCC Partr 15D EN 301406                                  |
| EMI              | FCC Part 15B EN 300386                                   |
| Safety           | EN 60950-1   |
| EMC              | EN 301489-1-6  |
| RoHS             | • Comply with directive 2002/95/EC RoHS (2005/613/EC)    |
| Temperature      | • Storage -10C to +60C • Operating 0C to +45C            |

