

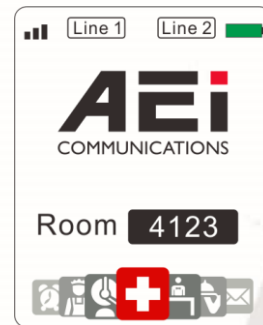
VX-8108-SMBU(A)

VX-8208-SMBU(A)

1- or 2- Line Cordless  
Analog DECT Master Phone



**VX-8108-SMBU(A)**



**VX-8208-SMBU(A)**

- Two USB charging ports.
- Full duplex speakerphone.
- Message waiting indicator.
- Pair up to 4 cordless remotes.
- Customizable hotel logo and service dials.
- Up to 7 on-screen scrolling guest service icons.

**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

	8208	8108
Keys	<ul style="list-style-type: none"> <li>Dial keys (0~9, *, #)</li> <li>Line keys Line1, Line2, END</li> <li>Hard keys EMERGENCY, GUEST SERVICES, MESSAGE</li> <li>Function keys Info, VOLUME +/-, HOLD, and 3 soft keys</li> </ul>	<ul style="list-style-type: none"> <li>(0~9, *, #)</li> <li>Line, END</li> <li>EMERGENCY, GUEST SERVICES, MESSAGE</li> <li>Info, VOLUME +/-, MUTE, and 3 soft keys</li> </ul>
Phone Features	<ul style="list-style-type: none"> <li>Up to 7 on-screen scrolling guest service icons</li> <li>Full duplex speaker phone</li> <li>Call hold and resume (8200 only)</li> <li>Handset, speaker, and ringer volume control</li> </ul>	<ul style="list-style-type: none"> <li>3 programmable hard keys</li> <li>Mute and unmute (8100 only)</li> <li>Red color message waiting indicator for ringing and message waiting</li> </ul>
Display Contents	<ul style="list-style-type: none"> <li>Main logo</li> <li>Service dial list/icons</li> <li>Battery status: power level, charging status</li> </ul>	<ul style="list-style-type: none"> <li>DECT signal status</li> <li>Line status</li> <li>Firmware version</li> </ul>
DECT Standard	<ul style="list-style-type: none"> <li>DECT / CAT iq2.0 compatible</li> <li>Radio Frequency Range : 1880~1930 MHz</li> <li>EU : 1881.792(ch0)~1897.344(ch9) 10 channels</li> <li>US : 1921.536(ch0)~1928.448(ch4) 5 channels</li> <li>JP : 1895.616(ch0)~1902.528(ch4) 5 channels</li> </ul>	<ul style="list-style-type: none"> <li>Channel Space : 1728 KHz</li> <li>Bit rate : 1150 Kbit/s</li> <li>Modulation : GFSK</li> <li>Voice coding : 16 Kbit/s</li> <li>RF power : 7 dBm</li> </ul>

### Base

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	8208-SMBU-BB(A)	8108-SMBU-BB(A)	8208-SMBU(A)	8108-SMBU(A)
Battery Backup	Y	Y	N	N
USB Charger	Y*	Y*	Y	Y

\*USB chargers will stop charging while power failure

### 2. Hardware Specifications

#### Handset

- Display • 2.0" TFT color display
- LED Indications • Message waiting indicator and keypad backlight
- Power • 3.7v / 900mAh Li-ion battery
  - Standby time: 240hrs
  - Talking time: 9hrs
- Contact pins • 3 contact pins for charging and hook detecting
- Size and Weight • Dimensions: 190mm(L) x 50mm(W) x 16.5mm mm(H), Weight: 140g(battery included)

#### Base

- Key • Find handset key to quick locate all handsets
- Power • AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 3A (5V / 1A for USB charging)
  - Optional battery backup while power failure
- Jacks • RJ14 PSTN jack x 1, DC jack x 1, USB type A x 2, Reset x 1
- Contact pins • 3 contact pins for charging and hook detecting
- Line cord • 6 feet x 1
- Battery backup • Power failure backup battery 3.7v / 900mAh Li-ion (Optional)
  - Charging time: 5hrs
  - Supply standby time: 4hrs
  - Supply talking time: 2hrs
  - Power failure backup battery does not supply power to USB jacks
- Size and weight • Dimensions:115.7mm(L) x104.5mm(W) x 98.8mm(H), Weight: 340g(Base only)
  - Dimensions:115.7mm(L) x104.5mm(W) x 190mm(H), Weight: 480g(Handset and base)

### 3. Regulatory

	USA	EU
RF	FCC Part 15D	EN 301406
EMI	FCC Part 15B	EN 300386
SAR		EN 62479
Safety		EN 62368-1
EMC		EN 301489-1/-6
PSTN	TIA/EIA 968-B compliant	
RoHS	Comply with directive 2011/65/EU	
Temperature	<ul style="list-style-type: none"> <li>• Storage: Low temperature at -10°C</li> <li>• Operating Low temperature at +5°C</li> </ul>	<ul style="list-style-type: none"> <li>High temperature at +60°C</li> <li>High temperature at +35°C</li> </ul>

#### Model:

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