

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

VX-8108-SMBU(A) VX-8208-SMBU(A) 1 or 2 Lines Cordless Analog Phone







- 1 or 2 lines cordless phone.
- Full duplex speakerphone.
- Message waiting indicator.
- Pair up to 4 cordless remotes.
- Customizable hotel logo and service dials.
- 3 hard key and 7 scrollable service dials.
- Two USB charging ports.

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.





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1. Features

Hand	set
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Keys		8208	81	08		
100	Dial keys	(0~9, *, #)	(0-	(0~9, *, #) Line, END SPEAKER, VOLUME +/-, MUTE,		
	Line keys	Line1, Line2, END	·			
	Function	SPEAKER, VOLUME +/				
	keys	MESSAGE, GUEST SE		ESSAGE, GUEST SE		
		EMERGENCY, and 3 so		MERGENCY, and 3 so		
Phone Features	One or Two Li	nes	• Fu	Full duplex speaker phone		
	3 hard key and	d 7 scrollable service dials	• Mu	ute and unmute(8108	only)	
	 Call Hold and resume(8208 only) 			Red color message waiting indicator		
and the second	 Handset, Spea 	aker, and Ringer volume c	ontrol for	for ringing and message waiting		
Display Contents	Main logo DECT signal status					
	Service dial list/icons			Line status		
	 Battery status: 	power level, charging sta	tus ● Fii	Firmware Version		
DECT Standard	DECT / CAT id	2.0 compatible	• Ch	nannel Space: 1728	KHz	
	 Radio Frequency Range: 1880~1930 MHz 			Bit rate : 1150 Kbit/s		
	• EU: 1881.792	2(ch0)~1897.344(ch9) 100	Channels • Mo	odulation: GFSK		
	• US: 1921.536	6(ch0)~1928.448(ch4) 5 C	hannels • Vo	 Voice coding: 16 Kbit/s 		
	• JP: 1895.616	(ch0)~1902.528(ch4) 5 Cl	nannels • Rf	RF power: 7 dBm		
Base						
DECT Standard	andard • DECT / CAT iq2.0 compatible			Channel Space: 1728 KHz		
	 Radio Frequer 	ncy Range:1880~1930 M	1Hz ● Bit	Bit rate : 1150 Kbit/s		
to the	• EU: 1881.792	(ch0)~1897.344(ch9) 10 C	Channels • Mo	Modulation : GFSK		
	US: 1921.536(ch0)~1928.448(ch4) 5 Channels • Voice coding: 16 Kbit/		ce coding: 16 Kbit/s			
	• JP: 1895.616	(ch0)~1902.528(ch4) 5 Cl	nannels • RF	power: 17 dBm		
	8208-SMBU-E	BB(A) 8108-SMBU	-BB(A) 8208-S	SMBU(A) 8108	8-SMBU(A)	
Battery Backup	Υ	Υ		N N	J	
USB Charger	Y*	Y*	100	Y Y	•	
	*USB chargers will stop charging while power failure					



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Hardware Specifications

Handset

Display

2.0" TFT color display

LED Indications

Message waiting indicator and keypad backlight

3.7v / 900 mAh Li-ion battery Power Charging Time: 5 hrs

Standby Time: 240 hrs Talking Time: 9 hrs

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

LED Indications

Message waiting indicator

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

10 feet x 1

Battery backup

Power failure backup battery 3.7v / 900 mAh 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)

Regulatory EU RF FCC Part 15D EN301406 **EMI** FCC Part 15B EN300386 SAR EN62479 Safety EN60368-1 **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

Low temperature at -10°C Storage: Operating Low temperature at +5°C

High temperature at +60°C High temperature at +35°C

Model:

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