



AEI COMMUNICATIONS CORP.

1001 Broadway, Millbrae, California 94030

Direct: (415) 706-2907 ,Tel: (650) 552-9416

SIP DECT Phone for Bathroom

Model: SAX-8206-P/SAX-8106-P

1. Esthetic Design

2015/01 v0.2





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Model: SAX-8206-P/SAX-8106-P

2. Features / Software Specifications

	SAX-8206-P	SAX-8106-P
Keys	<ul style="list-style-type: none"> Dial keys (0~9, *, #) Line keys Line1, Line2, END Function keys Hold, Mute, Volume, 6 speed dial keys 	<ul style="list-style-type: none"> (0~9, *, #) Line, END Hold, Mute, Volume, 6 speed dial keys
Phone Features	<ul style="list-style-type: none"> One or Two Lines Call Hold and resume Handset and ringer volume control 	<ul style="list-style-type: none"> 6 programmable speed dials Mute and resume Red color message waiting indicator for ringing and message waiting
Display Contents	<ul style="list-style-type: none"> Main logo Speed dial icon 	<ul style="list-style-type: none"> Line status Firmware Version
Tones	<ul style="list-style-type: none"> Ring back tone (local), Busy tone, Dial tone 	
DECT Standard	<ul style="list-style-type: none"> DECT / CAT iq1.0 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 	<ul style="list-style-type: none"> Channel Space : 1728 KHz Bit rate : 1150 Kbit/s Modulation : GFSK Voice coding : 16 Kbit/s RF power : 15 dBm

3. Hardware Specifications

Display	<ul style="list-style-type: none"> 1.8" TFT color display
LED Indications	<ul style="list-style-type: none"> Message waiting indicator
Power	<ul style="list-style-type: none"> PoE module: IEEE 802.3af
Jacks	<ul style="list-style-type: none"> 10/100 RJ45 LAN port x 1
Ethernet cable	<ul style="list-style-type: none"> 0.5 feet x 1
Size and Weight	<ul style="list-style-type: none"> Dimensions:200mm(L) x82mm(W) x 46mm(H), Weight: 455g

4. Regulatory

	USA	EU
RF	FCC Part 15D	EN 301406
EMI	FCC Part 15B	
Safety		EN 60950-1
EMC		EN301489-11-6
RoHS	<ul style="list-style-type: none"> Comply with Directive 2002/95/EC RoHS (as amended by Commission Decision 2005/613/EC) 	
Temperature	<ul style="list-style-type: none"> Storage: Low Temperature at -10°C. High Temperature at +60°C Operating: Low Temperature at 0°C. High Temperature at +40°C. 	