

SMT-9110-SM

1 or 2 Line
Corded SIP
Phone

SMT-9210-SM



- 1 or 2 lines corded SIP phone.
- Full duplex speakerphone.
- 10 customizable service dials.
- Pair up to 4 cordless remotes.
- Message waiting indicator.
- Faceplate with customizable hotel logo.

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

Keys	9210	9110
	<ul style="list-style-type: none"> Dial keys (0~9, *, #) Line keys Line1, Line2 with red/green color LED Function keys Conference, Hold, Redial, Mute, Speaker, Message, Volume up/down, 10 Service dial keys 	<ul style="list-style-type: none"> (0~9, *, #) NA Hold, Redial, Mute, Speaker, Message, Volume up/down, 10 Service dial keys
Phone Features	<ul style="list-style-type: none"> One or Two Lines Message key with message waiting indicator 3-Way Conference(9210 only) Call Hold and resume Mute and unmute 	<ul style="list-style-type: none"> 10 programmable service dials Handset, Speaker and ringer volume control Redial last call Red color message waiting indicator for ringing and message waiting
Display Contents	<ul style="list-style-type: none"> Talking time IP Address MAC Address 	<ul style="list-style-type: none"> SIP Register Status Firmware Version Failed Network link Warning
Easy Administration	<ul style="list-style-type: none"> Web GUI Auto provisioning via TFTP Phone remote resetting 	<ul style="list-style-type: none"> Firmware upgrade via TFTP Phone status monitoring system
Codec	<ul style="list-style-type: none"> G.711 (a-law, μ-law) 	
Network Protocol	<ul style="list-style-type: none"> HTTP server ToS / VLAN IEEE 802.1 p/q 	<ul style="list-style-type: none"> Static IP, DHCP Client
SIP Security	<ul style="list-style-type: none"> SIP V2 (RFC3261) Web login authentication for web setup MD5 for SIP authentication (RFC 2069/ RFC2617) 	<ul style="list-style-type: none"> HTTPS TLS 1.2
DTMF	<ul style="list-style-type: none"> In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976) 	
Voice Quality	<ul style="list-style-type: none"> CNG: Comfortable noise generator Echo canceller: LEC / AEC Jitter buffer/PLC 	
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 iq 2.0 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 : 17 dBm

2. Hardware Specifications

Display	● 16 x 2 dot matrix LCM with backlight
LED Indications	● Line keys, Conf/Hold, Mute, Speaker keys, and Message waiting indicator
Power	● PoE : IEEE 802.3af compliant ● AC adaptor: Input: 100 ~ 240 VAC, Output: 5.9V / 1A (optional)
Jacks	● RJ45 10/100 Mbs: LAN port x 1; DC jack x 1, RJ9 Handset jack x 1
Ethernet cable	● 9 feet x 1
Size and Weight	● Dimensions:227mm(L) x158mm(W) x 141mm(H), Weight: 905g

3. Regulatory

	USA	EU
RF	FCC Part 15D	EN301406
EMI	FCC Part 15B	EN300386
SAR		EN62479
Safety		EN60950-1
EMC		EN301489-1/6
RoHS	● Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)	
Temperature	● Storage: Low temperature at -10°C	High temperature at +60°C
	● Operating Low temperature at +5°C	High temperature at +35°C

Model:

SMT-9110-SM-9901

SMT-9210-SM-9901

