

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

SSP-9110-S SSP-9210-S

1 or 2 Lines SIP Phone



- 1 or 2 lines SIP phone.
- Full duplex speakerphone.
- Message waiting indicator.
- 10 customizable service dials.
- Customizable hotel logo and service dials.

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.





AEi-Corporate Office Carrollton, Texas, U.S.A Sales: +1.254.335.0555 sales@aeicommunications.com

AEI-EMEA Office

London, United Kindom Sales: +44 (0) 1753.643736 emea@aeicommunications.com

AEi-Asia Pacific Office

New Taipei City, Taiwan Sales: +886.2.2696.8809 asiapac@aeicommunications.com

AEi-CEE&CIS Office

Budva, Montenegro Sales: +382 69 891 251 eastern. europe @aei communications. com

AEi-Corporate Office Penang, Malaysia Sales: +604.3994341 so.asia@aeicommunications.com

1. Features

	Keys		9210		9110	
		Dial keys	(0~9, *, #)		(0~9, *, #)	
		Line keys	Line1, Line2 with red/green cold	or LED	NA	
	•	Function keys	Conference, Hold, Redial, Mute,		Hold, Redial, Mute, Speaker,	
			Speaker, Message, Volume up/down,		Message, Volume up/down, 10	
			10 Service dial keys		Service dial keys	
	Phone Features •	One or Two Lines		10 programmable service dials		
	•	Message key with message waiting indicator •		Handset, Speaker and ringer volume		
	•	3-Way Conferer	nce(9210 only)		control	
	•	Call Hold and re	• • • • • • • • • • • • • • • • • • • •	•	Redial last call	
	 Mute and unmu 		te	•	Red color message waiting indicator	
					for ringing and message waiting	
	Display Contents •	Talking time		•	SIP Register Status	
	•	IP Address		•	Firmware Version	
	•	MAC Address		•	Failed Network link Warning	
	Easy Administration •	Web GUI		•	Firmware upgrade via TFTP	
	•	Auto provisionin	g via TFTP	•	Phone status monitoring system	
	•	Phone remote re	esetting			
	Codec •	G.711 (a-law, µ-	law)			
	Network Protocol •	HTTP server		•	Static IP, DHCP Client	
	•	ToS / VLAN IEE	E 802.1 p/q			
	SIP •	SIP V2 (RFC32	61)			
	Security •	Web login authe	entication for web setup	HTTF	PS .	
		MD5 for SIP aut	hentication (RFC 2069/	TLS 1	1.2	
		RFC2617)				
	DTMF •	In-Band / Out-of	f-Band DTMF(RFC2833) / SIP Inf	o (RFC	2976)	
	Voice Quality •	CNG: Comfortal	ble noise generator			
		Echo canceller:	LEC / AEC			
		Jitter buffer/PLC				
	Tones •	Ring back tone	(local), Busy tone, Dial tone			



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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

Size and Weight • Dimensions:227mm(L) x158mm(W) x 141mm(H), Weight: 905g

3. Regulatory		USA		EU		
	EMI	FCC Part 15B	EN55032			
	Safety		EN60950-1			
	EMC		EN55024	EC61000-4-4		
			EN61000-3-2	EC61000-4-5		
			EN61000-3-3	EC61000-4-6		
			IEC61000-4-2	EC61000-4-8		
			IEC61000-4-3	EC61000-4-11		
	RoHS	Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)				
	Temperature	Storage: Low temperature at -10°C	High temperatu	n temperature at +60°C		
		 Operating Low temperature at +5°C 	High temperatu	High temperature at +35°C		

Model:

SSP-9110-S-9901

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