



AEI COMMUNICATIONS CORP.

1001 Broadway, Millbrae, California 94030

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

Suite Keeper Phone

1. Esthetic Design

Model: SSP-2210-SGA/SSP-2210-SG
2015/01



1. Features / Software Specifications

Keys	<ul style="list-style-type: none"> ● Dial Keys – (0~9, *, #) ● Function Keys 	
Phone Features	<ul style="list-style-type: none"> ● Volume (Up / Down), Speaker, 10 Service Keys, Line 1 , Line 2, Mute, Conference, Hold and Redial 	
Display Contents	<ul style="list-style-type: none"> ● Talking time ● IP Address ● MAC Address 	
Easy Administration	<ul style="list-style-type: none"> ● Web GUI ● Auto provisioning via TFTP ● Firmware upgrade via TFTP 	
Codec	<ul style="list-style-type: none"> ● G711 (a-law, μ-law) 	
Network Protocol	<ul style="list-style-type: none"> ● HTTP server ● Static / DHCP IP assignment ● ToS / VLAN IEEE 802.1 p/q 	
SIP	<ul style="list-style-type: none"> ● SIP V2 (RFC3261) 	
Security	<ul style="list-style-type: none"> ● Web login authentication for web setup ● MD5 for SIP authentication (RFC 2069/ RDC2617) 	
		<ul style="list-style-type: none"> ● Up to 4 IP extensions(SSP-2210-SG) ● Call Join ● 3-Way Conference ● Call Hold and resume ● Redial last call ● Full duplex speaker phone ● SIP Register Status ● Firmware Version ● Failed Network link Warning ● Phone status monitoring system ● Phone remote resetting



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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

2. Hardware Specifications

Display	<ul style="list-style-type: none"> 16 x 2 dot matrix LCM with backlight
LED Indications	<ul style="list-style-type: none"> Line keys, Conf, Mute, Speaker keys, and Message waiting indicator
Power	<ul style="list-style-type: none"> PoE: IEEE 802.3af AC adaptor: Input: 100 ~ 240 VAC, Output: 6V / 1A (optional)
Jacks	<ul style="list-style-type: none"> RJ45 10/100 Mbs, LAN port x 1, DC jack x 1, RJ9 Handset jack x 1
Ethernet cable	<ul style="list-style-type: none"> 9 feet x 1
Size and Weight	<ul style="list-style-type: none"> Dimensions:227mm(L) x158mm(W) x 141mm(H), Weight: 905g

3. Regulatory

	USA	EU
EMI	FCC Part 15B	EN 55022
Safety		EN 60950-1
EMC		EN 55024 EN 61000-3-2 EN 61000-3-3 IEC 61000-4-2 IEC 61000-4-3
		IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-6 IEC 61000-4-8 IEC 61000-4-11
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 	

Remark: Product features and specification are subject to be changed.