



AEI COMMUNICATIONS CORP.

1001 Broadway, Millbrae, California 94030

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

SIP Phone for Bathroom/Hallway/Lobby

Model: SFT-1200/SFT-1100

1. Esthetic Design

2013/11 v0.6

SFT-1200



SFT-1100



2. Features

Keys

	SFT-1200	SFT-1100
• Dial keys	(0~9, *, #)	(0~9, *, #)
• Line keys	Line1, Line2 with red color LED	N/A
• Function keys	Hold, Mute, Message, Volume	Mute, Message, Volume



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Model: SFT-1200/SFT-1100

Phone Features	<ul style="list-style-type: none"> One or Two Lines Call Hold and resume(SFT-1200 only) Mute and resume 	<ul style="list-style-type: none"> Handset and ringer volume control Red color message waiting indicator for ringing and message waiting
Easy Administration	<ul style="list-style-type: none"> Web GUI Auto provisioning Firmware upgrade via web 	
Codec	<ul style="list-style-type: none"> G.711 	
Network Protocol	<ul style="list-style-type: none"> DHCP Client HTTP/DHCP/NAT server PPPoE / Static / DHCP IP assignment. 	
SIP	<ul style="list-style-type: none"> SIP V2 (RFC3261) 	
Security	<ul style="list-style-type: none"> MD5 for SIP authentication (RFC 2069/ RDC2617) 	
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 LEC: Line Echo Canceller Jitter buffer 	
Tone	<ul style="list-style-type: none"> Ring back tone(local), Busy tone, Dial tone 	

3. Hardware Specifications

LED Indications	<ul style="list-style-type: none"> Line keys, Hold, Mute keys, and Message waiting indicator
Power	<ul style="list-style-type: none"> PoE module: IEEE 802.3af AC adaptor: Input: 100 ~ 240 VAC, Output: 6V / 1A (Optional)
Jacks	<ul style="list-style-type: none"> 10/100 RJ45 WAN port x 1, DC jack x 1, RJ9 Handset jack 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 52mm(H), Weight: 455g

4. Regulatory

	USA	EU
EMI	FCC Part 15B	EN55022
Safety		EN 60950-1
EMC		EN 55024
		IEC 61000-4-4
		EN 61000-3-2
		IEC 61000-4-5
		EN 61000-3-3
RoHS	<ul style="list-style-type: none"> Comply with Directive 2002/95/EC RoHS (as amended by Commission Decision 2005/613/EC) 	IEC 61000-4-6
		IEC 61000-4-2
		IEC 61000-4-11
		IEC 61000-4-3
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. 	