

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

SFT-1100

SFT-1200

1 or 2 Lines SIP Phone





- 1 or 2 lines SIP phone.
- Magnetic hook switch.
- Message waiting indicator.
- Faceplate with customizable hotel logo.
- Coiled cord with bungee cord (anti-drop string).

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.





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## 1. Features

i. realures				
Keys		1200	1100	
	<ul> <li>Dial keys</li> </ul>	(0~9, *, #)	(0~9, *, #)	
	<ul><li>Line keys</li></ul>	Line1, Line2 with red color LED	NA	
	<ul> <li>Function keys</li> </ul>	Hold, Mute, Volume	Mute, Volume	
Phone Features	One or Two Lines		Mute and unmute	
	Call Hold and resume(1200 only)		Red color message waiting indicator	
	Handset and ringer volume control		for ringing and message waiting	
Easy Administration	<ul> <li>Web GUI</li> </ul>		<ul> <li>Firmware upgrade via TFTP</li> </ul>	
	Auto provisioning via TFTP		<ul> <li>Phone status monitoring system</li> </ul>	
	Phone remote resetting			
Codec	• G.711 (a-law, μ-la	iw)		
Network Protocol	HTTP server		Static IP, DHCP Client	
	ToS / VLAN IEEE 802.1 p/q			
SIP	• SIP V2 (RFC326	1)		
Security	Web login authentication for web setup			
	MD5 for SIP authentication (RFC2069/ RFC2617)			
DTMF		In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)		
Voice Quality	CNG: Comfortable noise generator			
voice adding	Echo canceller: LEC / AEC			
	<ul> <li>Jitter buffer/PLC</li> </ul>	LOTALO		
Tones		ocal), Busy tone, Dial tone		
2. Hardware Spe		odai, basy tolle, blai tolle		
LED Indications		Mute keys, and Message waiting	indicator	
LED Indications	- Line Reys, Hold,		maioator	

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 • 0.5 feet x 1

Size and Weight • Dimensions:200mm(L) x82mm(W) x 52mm(H), Weight: 455g

3.	Regulatory	USA	EU
	EMI	FCC Part 15B	EN55032
	Cofoty		EN 60050 4

Safety EN 60950-1

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

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:

RoHS

SFT-1100 SFT-1200

SFT-1100-BC

SFT-1200-BC





