AEi
COMMUNICATIONS

hoteltelephones**.com**

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

AFT-4100

Single Line Analog
Wall mount Phone

- Single line analog wall mount phone.

- Magnetic hook switch.

- Faceplate with customizable hotel logo.

- Coiled cord.

Phone: +44(0) 1908 682180
Email: info@hoteltelephones.com

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@aeicommunications.com

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

1. Features

Phone Features	●	Single Line
	●	Ring indicator

2. Hardware Specifications

LED Indications	●	Red color ring indicator
Power	●	Telephone line powered
Ring Voltage	●	40V RMS minimum
Jacks	●	RJ11 PSTN jack x 1, RJ9 Handset jack x 1
Line cord	●	0.7 feet x 1
Size and Weight	●	Dimensions:200mm(L) x82mm(W) x 52mm(H), Weight: 450g

3. Regulatory

		USA	EU
PSTN		Part 68	TBR 21
EMI		FCC Part 15B	EN55032 & EN55024
RoHS	●	Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)	
Telecom	●	TIA/EIA 968 compliant	
Temperature	●	Storage: Low temperature at -10°C	High temperature at +60°C
	●	Operating Low temperature at +5°C	High temperature at +35°C

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For more information and to view our extensive
range of hotel telephones please visit our website.

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Model:

AFT-4100

AFT-4100-BC

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

SFT-1100 | Single Line
SIP Phone

- Single line SIP wall mount phone.

- Magnetic hook switch.

- Faceplate with customizable hotel logo.

- Coiled cord with bungee cord (anti-drop string).

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

1. Features

Phone Features	● Red color ring indicator

Easy Administration	● Web GUI	● Firmware upgrade via TFTP
	● Auto provisioning via TFTP	● Phone status monitoring system
	● Phone remote resetting	
Codec	● G.711 (a-law, μ-law)	
Network Protocol	● HTTP server	● Static IP, DHCP Client
	● ToS / VLAN IEEE 802.1 p/q	
SIP	● SIP V2 (RFC3261)	
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	
	● Echo canceller: LEC / AEC	
	● Jitter buffer/PLC	
Tones	● Ring back tone (local), Busy tone, Dial tone	

2. Hardware Specifications

LED Indications	● Ring 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	● 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	
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
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:

SFT-1100

SFT-1100-BC