

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).

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: +1.254.3350555 sales@aeicommunications.com

AEi-EMEA Office

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

AEi-Asia Pacific Office

New Taipei City, Taiwan Sales: +886.2.26968809 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

Firmware upgrade via TFTP

Static IP, DHCP Client

Phone status monitoring system

1. Features

Phone Features • Red color ring indicator

Easy Administration • Web GUI

Auto provisioning via TFTP

Phone remote resetting

Codec • G.711 (a-law, µ-law)

Network Protocol

HTTP server

ToS / VLAN IEEE 802.1 p/q

SIP • SIP V2 (RFC3261)

Security • Web login authentication for web setup

MD5 for SIP authentication (RFC2069/ RFC2617)

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

DTMF

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

FCC Part 15B EN55032 EMI EN 60950-1 Safety **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





