

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

BY-3000-X(S)

SIP BYOD Master



- SIP BYOD Master.
- Connects with 2 private mobile phones and 2 AEI Wi-Fi phones.

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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Firmware upgrade via TFTP

Static IP, DHCP Client

1. Features

Phone Features Links with 2 private mobile phones and 2 Wi-Fi extension phones

Connected to existing SIP phone

Easy Administration Web GUI

Auto provisioning via TFTP

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)

DTMF In-Band / Out-of-Band DTMF(RFC2833)

Wi-Fi standard 2.4GHz, IEEE 802.11 b/g/n Wi-Fi client

Wi-Fi Encryption WEP, WPA_PSK, WPA2_PSK, WPA_WPA2_PSK, WPA2_ENTERPRISE

Hardware Specifications

LED Indications Wi-Fi link indicator

> Power AC adaptor: Input: 100 ~ 240 VAC, Output: 5.9V / 1A

RJ45 10/100 Mbs; LAN port x 1, DC jack x 1, Reset x 1 Jacks

Ethernet cable 9 feet x 1

Size and Weight Dimensions: 113mm(L) x113mm(W) x 36mm(H), Weight:350g

3. Regulatory	USA	EU	
EMI	FCC Part 15B	EN 300328	
	FCC Part 15C		
Safety		EN 62386-1	
EMC		EN301489-1	EN301489-17
		EN55024	EN55032
RoHS •	Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)		

Low temperature at -10°C High temperature at +60°C **Temperature** Storage:

Operating Low temperature at +5°C High temperature at +35°C

Model:

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