

BY-3000-X(S)

SIP BYOD Master



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- Connects with 2 smart 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.



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	• Firmware upgrade via Wi-Fi
Codec	• G.711 (a-law, μ-law)	
Network Protocol	• HTTP server • ToS / VLAN IEEE 802.1 p/q	• Static IP, DHCP Client
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 Encryption	• WEP, WPA_PSK, WPA2_PSK, WPA_WPA2_PSK	

2. Hardware Specifications

LED Indications	• Wi-Fi link indicator
Power	• AC adaptor: Input: 100 ~ 240 VAC, Output: 5.9V / 1A
Jacks	• RJ45 10/100Mbps; LAN port x 1, DC jack x 1, Reset x 1
Ethernet cable	• 6 feet x 1
Size and Weight	• Dimensions: 113mm(L) x113mm(W) x 36mm(H), Weight:350g

3. Regulatory

	USA	EU	
EMI	FCC Part 15B FCC Part 15C	EN 55032 EN 300328 EN 62386-1	EN 55035
Safety		EN 301489-1	EN 301489-17
EMC		EN 50360	EN 50566
SAR	FCC 47 CFR § 2.1093		
RoHS	Comply with directive 2011/65/EU		
Temperature	• Storage: Low temperature at -10°C • Operating: Low temperature at +5°C	- High temperature at +60°C - High temperature at +35°C	

Model:
BY-3000-X-01(S)

