HARDWARE FEATURES

Interface	10/100Mbps Ethernet (RJ-45) Port *2
Physical Security Lock	-
Button	LED/Wi-Fi Button、RESET
Power Supply	PoE(IEEE 802.3af)
Power Consumption	2.8 W
Dimensions (W x D x H)	3.4×3.4×1.2 in. (86.8*86.8*30.2 mm)
Antenna Type	Internal 2*1.8dBi Omni
Mounting	Wall Plate Mounting
Hardware Watch Dog	Yes

WIRELESS FEATURES

Wireless Standards	IEEE 802.11n/g/b
Frequency	2.4GHz
Signal Rate	11n: Up to 300Mbps(dynamic) 11g: Up to 54Mbps(dynamic) 11b: Up to 11Mbps(dynamic)
Transmit Power	CE： ≤20dBm(2.4GHz)
Wireless Functions	Multiple SSIDs（Up to 8 SSIDs） Enable/Disable Wireless Radio Automatic Channel Assignment Transmit Power Control (Adjust Transmit Power on dBm) QoS(WMM) Load Balance Rate Limit Reboot Schedule Wireless Schedule Wireless Statistics based on SSID/AP/Client
Wireless Security	Captive Portal Authentication Access Control Wireless Mac Address Filtering Wireless Isolation Between Clients SSID to VLAN Mapping Local LAN port based VLAN Rogue AP Detection 802.1X Support 64/128/152-bit WEP / WPA / WPA2-Enterprise, WPA-PSK / WPA2-PSK

MANAGEMENT

Omada App	Yes
Centralized Management	• Omada Cloud-Based Controller • Omada Hardware Controller (OC300) • Omada Hardware Controller (OC200) • Omada Software Controller

MANAGEMENT

Cloud Access	Yes (Through OC300, OC200, Omada Cloud-Based Controller, or Omada Software Controller)
EAP Controller Software	Yes
Email Alerts	Yes
LED ON/OFF Control	Yes
Management MAC Access Control	Yes
SNMP	v1,v2c
System Logging Local/Remote Syslog	Local/Remote Syslog
Telnet	Yes
SSH	Yes
Web-based Management	HTTP/HTTPS
L3 Management	Yes
Multi-site Management	Yes
Management VLAN	Yes

OTHERS

Certification	CE, RoHS
Package Contents	300Mbps Wireless N Wall-Plate Access Point EAP115-Wall Installation Guide Mounting Screw
System Requirements	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10
Environment	Operating Temperature: 0℃~40℃ (32℉~104℉) Storage Temperature: -40℃~70℃ (-40℉~158℉) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing