HARDWARE FEATURES

Interface	Fast Ethernet (RJ-45) Port *1（Support Passive PoE）
Button	Reset
Power Supply	24V Passive PoE (+4,5pins; -7,8pins. PoE Adapter Included)
Power Consumption	3.12 W
Dimensions (W x D x H)	8.5 × 1.8 × 1.1 in. (216 × 46 × 27 mm)
Antenna Type	2*3dBi External Omni waterproof
Weatherproof Enclosure	IP65
Mounting	Pole / Wall Mounting (Kits included)

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 FCC: ≤30dBm
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 Rogue AP Detection 802.1X Support 64/128/152-bit WEP / WPA / WPA2-Enterprise, WPA-PSK / WPA2-PSK

MANAGEMENT

Omada App	Yes
Auranet Controller Software	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)
Email Alerts	Yes
LED ON/OFF Control	Yes
Management MAC Access Control	Yes
SNMP	Yes
System Logging Local/Remote Syslog	Yes
Telnet	Yes
SSH	Yes
Web-based Management	HTTP/HTTPS
L3 Management	Yes
Multi-site Management	Yes
Management VLAN	Yes

OTHERS

Certification	CE, FCC, RoHS
Package Contents	300Mbps Wireless N Outdoor Access Point, EAP110-Outdoor Passive PoE Adapter Power Cord Mounting Kits Waterproof Rubber Insert Waterproof Antennas Installation Guide
System Requirements	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10
Environment	Operating Temperature: -30℃~65℃ (-22℉~149℉) Storage Temperature: -40℃~70℃ (-40℉~158℉) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Warranty	Limited 5-Year Warranty For further information on our warranty policy please visit: http://www.tp-link.com.au/support/rma