



DESCRIPTION

High-End Business WiFi 6 to Power Up Your Business AX5400 Ceiling Mount Wi-Fi 6 Access Point

AX5400 WiFi 6 Speed

4804 Mbps on 5 GHz +
574 Mbps on 2.4 GHz

High-Efficiency WiFi 6

More connected devices can enjoy faster speeds

Centralized Cloud Management

Manage the whole network locally or from the cloud

2.5GE Wired Performance

Boosts overall throughput with a 2.5 Gbps Ethernet port

160 MHz Channel

Double the data at peak transmission times on a single stream with HE160

Auto Channel Selection and Power Adjustment*

Optimize overall performance by reducing WiFi interference

Omada Mesh Technology

More flexible and convenient wireless deployment@

Seamless Roaming

Uninterrupted streaming when moving between APs@

PoE+ Powered

Supports both DC (adapter included) and 802.3at PoE+ for flexible installations

Designed for Business Environments Requiring High-Performance WiFi

High-End Business Wi-Fi 6 Bring Real Power to Your Business

WiFi 6 brings faster speeds, lower lag, less interference, and higher capacity.

Seamless Integration into Omada SDN

The Omada Software Defined Networking (SDN) platform integrates network devices including access points, switches, and routers to provide 100% centralized cloud management and create a highly scalable network all controlled from a single interface.

Auto Channel Selection and Power Adjustment to Optimize Overall Performance*

Provides powerful wireless performance while significantly reducing WiFi interference by automatically adjusting the channel settings and transmission power levels of neighboring APs in the same network

Deployment & Higher Performance by Omada Mesh@ Easy Pairing, Less Wiring

With Mesh technology, Omada EAPs save you from extra wires by wirelessly extending your WiFi signal further and more flexibly to hard-to-wire areas.

Always Stay Smooth with Fast Roaming@

Ensures customers to enjoy uninterrupted streaming when moving around by switching clients automatically to the access points with the optimal signal.

TECHNICAL CHARACTERISTICS

Brand : TP-LINK

Part number : EAP670

Caractéristiques :

5 GHz : Yes

6 GHz : No

BeamForming : Yes

Design :

Certification : CE, FCC, RoHS

2:4 GHz : Yes

Access Control List (ACL) : Yes

Antenna direction type : Omni-directional

Antenna gain level (max) : 5 dBi

Antenna type : Internal

Antennas quantity : 6

Band steering : Yes

Depth : 243 mm

Ethernet LAN data rates : 2500 Mbit/s

Firmware upgradeable : Yes

Frequency band : 2.4 - 5 GHz

Harmonized System (HS) code : 85176990

Height : 64 mm

Input current : 1.5 A

International Protection (IP) code : IP67

LED indicators : Yes

Maximum data transfer rate : 5400 Mbit/s

Maximum data transfer rate (2:4 GHz) : 574 Mbit/s

Maximum data transfer rate (5 GHz) : 4804 Mbit/s

MIMO : Yes
MIMO type : Multi User MIMO
Networking standards : IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Number of products included : 1 pc(s)
Number of SSID supported : 16
Package depth : 304 mm
Package height : 82 mm
Package weight : 1.32 kg
Package width : 302 mm
Placement : Ceiling, Wall
Power over Ethernet (PoE) : Yes
Product colour : White
Quality of Service (QoS) support : Yes
Rate limiting : Yes
Remote Authentication Dial-In User Service (RADIUS) : Yes
Reset button : Yes
Service Set Identifier (SSID) features : Multiple SSIDs
Transmitting power (CE) : <20 dBm(2.4 GHz, EIRP); <23 dBm(5 GHz, band1 & band2, EIRP); <30 dBm(5 GHz, band3, EIRP)
Transmitting power (FCC) : <25 dBm (2.4 GHz); <28 dBm (5 GHz)
VLAN support : No
Web-based management : Yes
Width : 243 mm
Wireless isolation : Yes