TP-Link AX1800 Ceiling Mount WiFi 6 Access Point



Brand : TP-Link

Product code: EAP610 V2

Product name : AX1800 Ceiling Mount WiFi 6 Access Point

- Ultra-Fast WiFi 6 Speeds: Simultaneous 574 Mbps on 2.4 GHz and 1201 Mbps on 5 GHz totals 1775 Mbps Wi-Fi speeds
- High-Efficiency WiFi 6: More connected devices can enjoy faster speeds
- Centralized Cloud Management: Manage the whole network locally or from the cloud via web UI or Omada app
- Seamless Roaming: Even video streams and voice calls are unaffected as users move between locations
- Omada Mesh: Enables wireless connectivity between access points for extended range and flexible deployment
- PoE+ Powered: Supports DC (adapter included), 802.3at PoE+, and Passive PoE for flexible installations
- Ultra-Slim Design: Φ160 mm × 33.6 mm elegant design brings more agility
- Secure Guest Network: Along with multiple authentication options (SMS/Facebook Wi-Fi/ Voucher, etc.) and abundant wireless security technologies

1× Gigabit RJ-45, IEEE 802.11ax/ac/n/g/b/a, 2.5 / 5 Ghz, 160 × 160 × 33.6 mm,



Features	
2.4 GHz *	✔
5 GHz *	✔
Maximum data transfer rate *	1201 Mbit/s
Maximum data transfer rate (2.4 GHz)	574 Mbit/s
Maximum data transfer rate (5 GHz)	1201 Mbit/s
Ethernet LAN data rates	10,100,1000 Mbit/s
Frequency band	2.4 - 5 GHz
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Automatic channel selection	✔
Automatic channel scanning	✔
MIMO	✔
MIMO type	Multi User MIMO
Spread spectrum method	OFDMA
Virtual LAN features	SSID-based VLAN assignment
Rate limiting	✔
Adaptive bandwidth management	✔
Band steering	✔
Airtime Fairness (ATF)	✔
Transmitting power (CE)	<20 dBm(2.4 GHz, EIRP); <23 dBm(5 GHz band1/2, EIRP); <25 dBm (5 GHz band3)
Transmitting power (FCC)	<25 dBm (2.4 GHz); <25 dBm (5 GHz)
Security	
Security algorithms *	WPA, WPA2, WPA3
Number of SSID supported	16
Management features	
Web-based management	✔
Management platform	Omada

Ports & interfaces	
DC-in jack	✔
Power	
Power over Ethernet (PoE) *	✔
Design	
Placement *	Ceiling, Wall
Product colour *	White
Reset button	✔
LED indicators	✔
Antenna	
Antenna type *	Internal
Antenna direction type	Omni-directional
Antennas quantity	4
Antenna gain level (max)	5 dBi
Performance	
Compatible operating systems	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10, Windows 11, Linux
Certificates	
Certification	CE, FCC
Weight & dimensions	
Width	160 mm
Depth	160 mm
Height	33.6 mm
Packaging content	
Quantity per pack	1 pc(s)
Operational conditions	
Operating relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	1

Operational conditions	
Storage relative humidity (H-H)	5 - 95%



0840030707773



840030707773



4897098680322



8592978460860



4897098687772

Catalog Object Cloud

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 06-NOV-2026. Prints or copies of Information are only valid on the printed Publication date