



Access Point TP-LINK Omada EAP610



Modelis: EAP610

Gamintojas: TP-LINK

EAN: 4897098683613

Prekės kodas: 68282

108.98€

What This Product Does

EAP610 is an AX1800 Ceiling Mount WiFi 6 Access Point, and is ideal for networking upgrade to WiFi 6, such as offices, campuses, retails, and hotels. With WiFi 6 technology, it provides faster speeds, less lag, and higher capacity. The advanced functions including Omada Mesh, Seamless Roaming, MU-MIMO, Captive Portal further boost network security, efficiency, and coverage.

Additionally, this product is integrated into Omada Software Defined Networking (SDN) system, and can be centrally managed with cloud access via Omada Hardware Controller or Software Controller. The ability to control, adjust, and visualize the entire network from any connected PC makes centralized business Wi-Fi management efficient than ever before.

Upgrade to WiFi 6, Power up Your Business

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

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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- Superior WiFi 6 Speeds

Upgrade to WiFi 6 with speeds up to 1775 Mbps (simultaneous 574 Mbps on 2.4 GHz and 1201 Mbps on 5 GHz) brings 50% faster speeds than WiFi 5†. In addition, every application feels more fluid with drastically improved WiFi speeds, powered by 4 spatial streams, 1024 QAM, and longer OFDM symbol times.

- Higher Efficiency for More Devices

WiFi 6 features such as OFDMA and MU-MIMO handle multiple clients across congested environments such as typical office spaces, lodging, and small clinics. Enjoy faster speeds on more devices with less lag.

Software Defined Networking (SDN) with Cloud Access

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.

- Hardware or Software Controllers
- Centralized Cloud Management
- Multi-Site Cloud Management
- Intelligent Monitoring

Easy 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.

- Optimized Network Performance

Intelligent self-organization optimizes the best path between EAPs while self-healing ensures you

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stay online even when an AP is disrupted.

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.

Easy to Install with Refined Industrial Design and PoE Support

EAP610 supports both DC and 802.3at PoE+ for flexible installations. The addition of elegant appearance and simple mounting design for easy attachment to a wall or ceiling further makes deployment effortless and easy.

Boosted Network Security and Efficiency

- Secure Guest Network with Up to 16 SSIDs

Guest network access provides enhanced security to guests. Different SSIDs also enable flexible access management.

- Captive Portal with Facebook WiFi and SMS Login

Captive portal (including SMS, Facebook WiFi, Voucher) and 802.1x authentication help maintain authorized guests to use the network. Boost your business with a customized marketing page.

- WPA3 for Worry-Free Open Public Networks

With advanced enterprise security and Enhanced Open™, WPA3 provides more data security for previously unsecured and open WiFi hotspots.

- Band Steering

Automatically moves dual band devices onto the wider 5GHz band for faster connections.

- Load Balance

Automatically moves dual band devices onto the wider 5GHz band for faster connections.

- Airtime Fairness

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Increases average network throughput in heavily congested environments.

- 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 both Power over Ethernet (802.3at) and DC power supply for flexible installations
- Secure Guest Network: Along with multiple authentication options (SMS/Facebook Wi-Fi/ Voucher, etc.) and abundant wireless security technologies

Summary: TP-Link Omada AX1800 Wireless Dual Band Ceiling Mount Access Point. 2.4 GHz, 5 GHz, Maximum data transfer rate: 1775 Mbit/s. Security algorithms: WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, WPA3, WPA3-Enterprise. Ethernet LAN data rates: 10,100,1000 Mbit/s. Power over Ethernet (PoE). Product colour: White | Vendor Homepage: <https://www.tp-link.com/uk/business-networking/ceiling-mount-ap/eap610/> | 2.4 GHz: Yes | 5 GHz: Yes | 6 GHz: No | Airtime Fairness (ATF): Yes | Automatic channel scanning: Yes | Automatic channel selection: Yes | Band steering: Yes | Cabling technology: 10/100/1000Base-T(X) | Ethernet LAN data rates: 10/100/1000 | Fit AP mode features: Mesh networking | Flow control support: Yes | Frequency band: 2.4 - 5 | Maximum data transfer rate: 1775 | Maximum data transfer rate (2.4 GHz): 574 | Maximum data transfer rate (5 GHz): 1201 | 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 | Quality of Service (QoS) support: Yes | Rate limiting: Yes | Spread spectrum method: OFDMA | Transmitting power (CE): 20 dBm(2.4 GHz, EIRP); 23 dBm(5 GHz, EIRP) | Transmitting power (FCC): 25 dBm (2.4 GHz); 25 dBm (5 GHz) | VLAN support: Yes | Access Control List (ACL): Yes | MAC address filtering: Yes | Security algorithms: WPA/WPA2/WPA2-Enterprise/WPA3/WPA3-Enterprise/WPA-Enterprise | Firmware upgradeable: Yes | Syslog: Yes | Web-based management: Yes | DC-in jack: Yes | Ethernet LAN (RJ-45) ports: 1 | DC voltage range: 12 | Power over Ethernet (PoE): Yes | Power over Ethernet (PoE) type supported: Passive PoE | LED indicators: Yes | Placement: Ceiling,Wall | Product colour: White | Reset button: Yes

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| Antenna type: Internal | Certification: CE, FCC, RoHS | Depth: 160 | Height: 33.6 | Width: 160 |
Package type: Box | Mounting kit: Yes | Quantity per pack: 1 | Quick start guide: Yes | Operating
relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-
H): 5 - 90 | Storage temperature (T-T): -40 - 70 | Series: Omada | Model name: EAP610 | Units per
Shipping Box: 16 | Unit Calculated Volume: 0.004777 | Unit Calculated Weight: 0.947

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