TP-Link Omada AX1800 Ceiling Mount WiFi 6 Access Point

Gamintojas: **TP-LINK** · Modelis: **EAP613** · EAN: **4895252500516** · Prekės kodas: **976908**



158.90€

Kaina su PVM

Be PVM: **131.32€**

In Stock

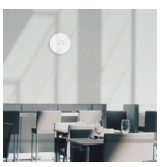
Prekė internetu
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Pagrindinės savybės

- ✓ 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 is not 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/Voucher, etc.) and abundant wireless security technologies.§








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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Aprašymas

Easily Upgrade to Business WiFi 6 Network
AX1800 Ceiling Mount WiFi 6 Access Point

AX1800 WiFi 6 Speed

574 Mbps on 2.4 GHz + 1201 Mbps on 5 GHz†

Seamless Roaming

Uninterrupted streaming when moving between APs§

Ultra-Slim Design

Φ160 mm × 33.6 mm elegant design brings more agility

High-Efficiency WiFi 6

More connected devices can enjoy faster speeds

Omada Mesh Technology

More flexible and convenient wireless deployment

Gigabit Wired Performance

Boosts overall throughput with a Gigabit Ethernet port

Centralized Cloud Management

Manage the whole network locally or from the cloud

PoE+ Powered

Supports DC (adapter is not included), 802.3at PoE+, and Passive PoE for flexible installations

Optimized WiFi Performance

With Portal Authentication, MU-MIMO, Band Steering, Airtime Fairness, and Load Balance

Upgrade to WiFi 6, Power up Your Business

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

Superior WiFi 6 Speeds

Upgrade to WiFi 6 with speeds up to 1775 Mbps brings 50% faster speeds than WiFi 5.† Every application feels more fluid with drastically improved Wi-Fi speeds

Seamless Integration into Omada SDN

The Omada Software Defined Networking (SDN) platform integrates network devices, including access points, switches, and routers. It provides 100% centralized cloud management and creates a highly scalable network 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

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

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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 stay online even when one 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.

Ultra-Slim Design Brings More Agility

Exceptional performance with compact design ensures simple WiFi installation while saving space. The elegant appearance makes EAP613 perfectly blend into any modern office, hotel, classroom, or café.

Easy to Mount with Refined Industrial Design

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.

Guest Network with SMS Login

Captive portal (including SMS and 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, 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

Ensures large numbers of users have smooth network experiences in high-density business networks

Airtime Fairness

Increases average network throughput in heavily congested environments

Techninė specifikacija

Features	
2.4 GHz	Yes
5 GHz	Yes
6 GHz	No

Maximum data transfer rate	1775 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	100,1000 Mbit/s
Frequency band	2.4 - 5 GHz
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Automatic channel selection	Yes
Automatic channel scanning	Yes
MIMO	Yes
MIMO type	Multi User MIMO
Spread spectrum method	OFDMA
Wi-Fi Multimedia (WMM)/(WME)	Yes
VLAN support	Yes
Rate limiting	Yes
Wireless isolation	Yes
Band steering	Yes
Airtime Fairness (ATF)	Yes
BeamForming	Yes
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	HTTPS, SNMP, SNMPv2, SNMPv3, WPA, WPA2, WPA3
Number of SSID supported	16
Management features	
Web-based management	Yes
Management platform	Omada
Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity	0
DC-in jack	Yes
Power	
Power over Ethernet (PoE)	Yes
Power over Ethernet (PoE) type supported	Passive PoE
DC voltage range	12 V

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Input current	1 A
Power consumption (typical)	9.6 W
Power consumption (max)	10.6 W
Design	
Placement	Ceiling, Wall
Product colour	White
Reset button	Yes
LED indicators	Yes
Antenna	
Antenna type	Internal
Antennas quantity	4
Antenna gain level (max)	5 dBi
Performance	
Compatible operating systems	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10, Windows11, Linux
Certificates	
Certification	CE, FCC, RoHS
Weight & dimensions	
Width	160 mm
Depth	160 mm
Height	33.6 mm
Packaging content	
Quantity per pack	1 pc(s)
Mounting kit	Yes
Quick start guide	Yes
Operational conditions	
Operating relative humidity (H-H)	0 - 40%
Operating temperature (T-T)	10 - 90 °C
Storage temperature (T-T)	-40 - 70 °C
Storage relative humidity (H-H)	5 - 90%
Matmenys ir svoris	
Matmenys (I × P × A)	23.00cm × 24.00cm × 7.00cm
Svoris	0.72kg

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Dokumentai ir vaizdo įrašai

- User manual
- Quick start guide
- Product leaflet
- Safety information

Gamintojo ir saugos informacija

MANUFACTURER

TP-Link

EU RESPONSIBLE PERSON

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DISTRIBUTOR

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info@shopro.lt

Saugos dokumentai

- Safety information