

TP-Link EAP245 wireless access point 1300 Mbit/s White Power over Ethernet (PoE)

 Gamintojas: **TP-LINK** · Modelis: **EAP245** · EAN: **5715063435403** · Prekės kodas: **715362**


104,89 €

Kaina su PVM

 Be PVM: **86,69 €**

Sandėlyje


Prekė internetu

 Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Simultaneous 450Mbps on 2.4GHz and 1300Mbps on 5GHz totals 1750Mbps Wi-Fi speeds
- ✓ Supports Seamless Roaming so even video streams and voice calls are unaffected as users move between locations
- ✓ Cloud centralized management and Omada app for ultra convenience and easy management
- ✓ Support Power over Ethernet(802.3at/802.3af) for convenient and affordable installation
- ✓ Secure guest network along with multiple authentication options (SMS/Facebook Wi-Fi/ Voucher, etc.) and abundant wireless security technologies
- ✓ 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
- ✓ Supports management VLAN for an enhanced network management



Aprašymas

Superior Wi-Fi Speeds and Performance

QCA enterprise class chipsets, dedicated high-power amplifier and professional antenna along with the latest generation 802.11ac Wave 2 MU-MIMO technology, ensure superior 1750 Mbps Wi-Fi speeds and long-range coverage over 2.4GHz and 5GHz wireless bands.

Seamless Roaming

802.11k/802.11v seamless roaming switches clients automatically to the access point with the optimal signal with a seamless transition when moving. This allows sensitive applications like VoIP and video conferences to go uninterrupted.

Secure Guest Network with Facebook Wi-Fi and SMS Login

Guest Network provides secure access to guests sharing your Wi-Fi network, with captive portal helping maintain only authorized guests to use the network. The addition of SMS and Facebook authentication simplifies the captive portal even further to simplify connectivity and boost your business.

Multiple PoE Options for Easy Installation

EAP245 supports both 802.3af PoE and Passive PoE power supply, can be either powered by a PoE switch or the provided PoE adapter. The addition of elegant appearance and simple mounting design for easy attachment to a wall or ceiling further makes deployment effortless and flexible.

Cloud Centralized Management

- Anytime, Anywhere

Omada Hardware Controller OC200 and Omada Software Controller make it easy to manage and monitor the whole Omada network in real-time, while cloud service enables remote and secure access no matter where you find yourself.

Easy Management with the Omada App

Follow configuration instructions on the free Omada app to get set up in minutes. Omada lets you configure settings, monitor the network status and manage clients, all from the convenience of a smartphone or tablet.

Meet Our New Hero Product!

The OC200 Omada Hardware Controller is dedicated to providing centralized management for the whole Omada network.

Omada Hardware Controller

Techninė specifikacija

Specifications	
Sandėlio grupė	Networking [+782][+3085]
Features	
2.4 GHz	Yes
5 GHz	Yes
Maximum data transfer rate	1300 Mbit/s
Maximum data transfer rate (2.4 GHz)	450 Mbit/s
Maximum data transfer rate (5 GHz)	1300 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, IEEE 802.1x, IEEE 802.3af
Automatic channel selection	Yes
MIMO	Yes
MIMO type	Multi User MIMO
Virtual LAN features	SSID-based VLAN assignment

Rate limiting	Yes
Wireless isolation	Yes
Airtime Fairness (ATF)	Yes
Quality of Service (QoS) support	Yes
Transmitting power	27 dBmW
Security	
Security algorithms	64-bit WEP, 128-bit WEP, 152-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK
MAC address filtering	Yes
Number of SSID supported	16
Port-based Network Access Control (PNAC)	Yes
Access Control List (ACL)	Yes
Management features	
Web-based management	Yes
Syslog	Yes
Ports & interfaces	
Ethernet LAN (RJ-45) ports	2
USB 2.0 ports quantity	0
DC-in jack	Yes
Power	
Power over Ethernet (PoE)	Yes
AC input voltage	12 V
Input current	1.5 A
Power consumption (typical)	12.3 W
Design	
Placement	Ceiling, Wall
Product colour	White
Cable lock slot	Yes
Cable lock slot type	Kensington
Reset button	Yes
LED indicators	Power
Antenna	
Antenna type	Internal
Antenna direction type	Omni-directional
Antenna features	Integrated antenna

Antenna gain level (max)	4 dBi
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Performance

Compatible operating systems	Microsoft Windows XP, Windows Vista, Windows 7, Windows 8, Windows 10
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Certificates

Certification	CE, FCC, RoHS
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Weight & dimensions

Width	205.4 mm
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Depth	181.6 mm
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Height	37.4 mm
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Packaging content

PoE adapter included	Yes
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Mounting kit	Yes
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Quick start guide	Yes
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Operational conditions

Operating relative humidity (H-H)	10 - 90%
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Operating temperature (T-T)	0 - 40 °C
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Storage temperature (T-T)	-40 - 70 °C
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Storage relative humidity (H-H)	5 - 90%
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Logistics data

Harmonized System (HS) code	85176990
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Matmenys ir svoris

Matmenys (I × P × A)	23,00cm × 31,00cm × 8,00cm
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Svoris	1,10kg
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