

EAP245

Tp-Link EAP245 access point 2.4 GHz-də 450 Mbps və 5 GHz-də 1300 Mbps cəmi 1750 Mbps Wi-Fi sürətidir.



Specifications

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|----------|-------------|
| Model | EAP245 |
| Brand | Tp-Link |
| WIFI | WiFi5 |
| Tezlik | 2.4Ghz/5Ghz |
| PoE | PoE |
| Geniqlik | Dual band |

KEY FEATURES

HARDWARE FEATURES

| | |
|---------------------------------|--|
| Interface | 2 × Gigabit Ethernet (RJ-45) Port (One port supports IEEE802.3af PoE and Passive PoE) |
| Physical Security Lock | Yes |
| Button | Reset |
| Power Supply | <ul style="list-style-type: none"> • 802.3af/at PoE • 48V Passive PoE (+4,5pins; -7,8pins. PoE Adapter Included) |
| Power Consumption | 12.3 W |
| Dimensions (W x D x H) | 8.1 × 7.1 × 1.5 in (205.5 × 181.5 × 37.1 mm) |
| Antenna Type | <p>Internal Omni</p> <ul style="list-style-type: none"> • 2.4 GHz: 3× 3.5 dBi • 5 GHz: 3× 4 dBi |
| Mounting | Ceiling /Wall Mounting (Kits included) |

WIRELESS FEATURES

| | |
|---------------------------|--|
| Wireless Standards | IEEE 802.11ac/n/g/b/a |
| Frequency | 2.4GHz and 5GHz |
| Signal Rate | <ul style="list-style-type: none"> • 5 GHz:Up to 1300 Mbps • 2.4 GHz:Up to 450 Mbps |
| Wireless Functions | <ul style="list-style-type: none"> • Multiple SSIDs (Up to 16 SSIDs, 8 for each band) • Enable/Disable Wireless Radio • Automatic Channel Assignment • Transmit Power Control (Adjust Transmit Power on dBm) • QoS(WMM) • MU-MIMO • Seamless Roaming* • Omada Mesh* • Band Steering • Load Balance • Airtime Fairness • Beamforming • Rate Limit • Reboot Schedule • Wireless Schedule • Wireless Statistics based on SSID/AP/Client |

WIRELESS FEATURES

- Wireless Security**
- Captive Portal Authentication*
 - Access Control
 - Wireless Mac Address Filtering
 - Wireless Isolation Between Clients
 - SSID to VLAN Mapping
 - Rogue AP Detection
 - 802.1X Support
 - 64/128/152-bit WEP / WPA / WPA2-Enterprise,
 - WPA-PSK / WPA2-PSK

- Transmission Power**
- CE
 - ≤20 dBm (2.4GHz)
 - ≤23 dBm (5GHz)
 - FCC:
 - ≤24 dBm (2.4 GHz)
 - ≤24 dBm (5 GHz)

MANAGEMENT

- Omada App** Yes
- Centralized Management**
 - Omada Cloud-Based Controller
 - Omada Hardware Controller (OC300)
 - Omada Hardware Controller (OC200)
 - Omada Software Controller
- Cloud Access** Yes (Through OC300, OC200, Omada Cloud-Based Controller, or Omada Software Controller)
- Email Alerts** Yes
- LED ON/OFF Control** Yes
- Management MAC Access Control** Yes
- SNMP** v1, v2c
- System Logging Local/Remote Syslog** Local/Remote Syslog
- SSH** Yes
- Web-based Management** HTTP/HTTPS
- L3 Management** Yes
- Multi-site Management** Yes
- Management VLAN** Yes
- Zero-Touch Provisioning** Yes. Requiring the use of Omada Cloud-Based Controller.

OTHERS

- Certification** CE, FCC, RoHS
 - AC1750 Wireless MU-MIMO Gigabit Ceiling Mount Access Point EAP245
 - Gigabit Passive PoE Adapter
- Package Contents**
 - Power Cord
 - Mounting Kits
 - Installation Guide
- System Requirements** Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10, Linux
 - Operating Temperature: 0–40 °C (32–104 °F)
 - Storage Temperature: -40–70 °C (-40–158 °F)
- Environment**
 - Operating Humidity: 10–90% RH non-condensing
 - Storage Humidity: 5–90% RH non-condensing