

EAP245

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



Model	EAP245
Brend	Tp-Link
WIFI	WiFi5
Tezlik	2.4Ghz/5Ghz
PoE	PoE
Genişlik	Dual band

Specification

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	Internal Omni <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 FEATURES

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 Security	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • CE: <ul style="list-style-type: none"> ≤20 dBm (2.4GHz) ≤23 dBm (5GHz) • FCC: <ul style="list-style-type: none"> ≤24 dBm (2.4 GHz) ≤24 dBm (5 GHz)

MANAGEMENT

Omada App	Yes
Centralized Management	<ul style="list-style-type: none"> • 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
Package Contents	<ul style="list-style-type: none"> • AC1750 Wireless MU-MIMO Gigabit Ceiling Mount Access Point EAP245 • Gigabit Passive PoE Adapter • Power Cord • Mounting Kits • Installation Guide
System Requirements	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10, Linux

OTHERS

Environment

- Operating Temperature: 0–40 °C (32–104 °F)
- Storage Temperature: -40–70 °C (-40–158 °F)
- Operating Humidity: 10–90% RH non-condensing
- Storage Humidity: 5–90% RH non-condensing