

Item no.: 356361 TP-Link EAP245(5-pack) AC1750 Dual-Band WLAN Ceiling Access Point



from **494,10 EUR**

Item no.: 356361 shipping weight: 3.20 kg Manufacturer: TP-LINK

Product Description

Superior AC1750 Wi-Fi speeds with MU-MIMO technologyQCA enterprise-class chipsets, dedicated high-performance amplifiers and professional antennas together with the latest generation 802.11ac Wave 2 MU-MIMO technology ensure superior 1750 Mbps WLAN speeds and high WLAN coverage with both 2.4GHz and 5GHz WLAN bands. Seamless WLAN roamingThanks to intelligent 802.11k/802.11v handover, the connection is automatically handed over to the access point with the best signal. This allows you to transmit VoIP, video conferences or large amounts of data without interruption. Omada SDN - The smart cloud solution for professional networksThe Omada Software Defined Networking (SDN) platform integrates network devices such as access points, switches and gateways to realise a powerful business network with higher efficiency, higher security and higher reliability. Secure authentication of guest users via SMS and Facebook loginWith the process. Multiple Pote options for easy installationThe EAP245 supports both 802.3af PoE and passive PoE power supply. It can be powered by either a PoE switch or the PoE adapter, making installation simple and flexible. The elegant appearance and the simple option of wall or ceiling mounting make its use effortless and flexible.

Hardware functions- Interface: Gigabit Ethernet (RJ-45) port (supports PoE according to IEEE 802.3at)- Physical theft protection: Kensington slot- Button: Reset- Power supply: PoE or external 12 V/1.5 A DC adapter - Power consumption: 12.7 W - Dimensions (WXDxH): 180x180x47.5 mm- Antenna type: Internal omnidirectional antennas; 2.4 GHz: 3x 4 dBi; 5 GHz: 3x 4 dBi- Mounting: Wall or ceiling mounting (mounting kit included)- Watchdog: YesWLAN functions: WLAN standards: IEEE802.11ac/n/g/b/a- Frequency: 2.4 GHz: 5 GHz- Signal rate: 5 GHz: Up to 1300 Mbit/s; 2.4 GHz: Up to 450 Mbit/s- WLAN functions: Multi-SSID (up to 8 SSIDs per band), WLAN on/off, automatic channel assignment, adjustable transmission power, QoS (WMM), band steering, load balancing, data rate limiting, time-controlled restart, WLAN schedule, WLAN statistics based on SSID/AP/client- WLAN security: Portal authentication, access control, MAC address filtering, client isolation, SSID-to-VLAN mapping, detection of incorrectly configured APs, 802.1x, WEP with 64/128/152 bit / WPA/WPA2-Enterprise, WPA-PSK/WPA2-PSK- Transmission power: CE: max. 20 dBm (2.4 GHz), max. 23 dBm (5 GHz); FCC: max. 27 dBm (2.4 GHz & 5 GHz)Management: Omada App: Yes- Centralised Management: Omada Cloud-Based Controller, Omada Hardware Controller (OC300), Omada Software Controller Gloud Access: Yes (through OC300), OC200, Omada Cloud-Based Controller, Yes- SNMP: Yes- Load/remote system protocol: Local/remote Yes- Management: Yes- Multi-Site Management: Yes- Management Yes- Management: Yes- Multi-Site Management: Yes- Management Yes- SNMP: Yes- Zero-Touch Provisioning: Yes, requiring the use of Omada Cloud-Based Controller, Oft-Package contents: AC1750 dual-band gigabit access point EAP245, power adapter, mounting kit, installation guide-System requirements: Microsoft Windows XP, Vista, 7, 8, 10- Environment: Operating temperature: 0°C..40°C; Storage temperature: -40°C..70°C; Operating humidity: 10%..90% non-condensing

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

