

Access Point TP- LINK Omada 1200 Mbps EAP225



Model: EAP225

Manufacturer: TP-LINK

EAN: 6935364096915

Product Code: 194326

R1,742

Superior Wi-Fi Speeds with MU-MIMO Technology

Outfitted with the latest 802.11ac Wave 2 MU-MIMO technology, the EAP225 easily delivers dual-band Wi-Fi speeds of up to 1350 Mbps to multiple devices at the same time.

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.

Facebook check-in and SMS authentication expands your social influence in secured ways

Captive portal helps maintain only authorized guests to use the network, presenting devices with a

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convenient, user-friendly authentication method to grant Wi-Fi access. 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

EAP225 supports both 802.3af PoE and Passive PoE power supply, can be either powered by a PoE switch or the provided PoE injector, making deployment effortless and flexible.

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 smart phone or tablet.

Meet Our New Hero Product!

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

- Simultaneous 450Mbps1 on 2.4GHz and 867Mbps1 on 5GHz totals 1317Mbps1 Wi-Fi speeds
- EAP Controller Software lets administrators easily manage hundreds of EAPs
- Compatibility with 802.3af and Passive PoE support makes deployment effortless and flexible
- Captive portal provides a convenient method for guest authentication
- Band Steering Automatically moves dual band devices onto the wider 5GHz band for faster connections
- MU-MIMO2 means access points simultaneously transfer data with multiple devices, speeding up connections
- Beamforming concentrates signal towards where you need it most, providing a fast and stable Wi-Fi experience
- Supports management VLAN for an enhanced network management
- Schedules can be set so access points automatically reboot and Wi-Fi turns on/off at the times you choose

Summary: TP-Link Omada EAP225. 2.4 GHz, 5 GHz, Maximum data transfer rate: 1350 Mbit/s.

Security algorithms: 64-bit WEP, 128-bit WEP, 152-bit WEP, SSID, WPA, WPA-PSK, WPA2, WPA2-PSK.

Ethernet LAN data rates: 10,100,1000 Mbit/s. Power over Ethernet (PoE). Product colour: White |

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Vendor Homepage: <https://www.tp-link.com/us/business-networking/ceiling-mount-access-point/eap225/> | 2.4 GHz: Yes | 5 GHz: Yes | 6 GHz: No | Airtime Fairness (ATF): Yes | Band steering: Yes | BeamForming: Yes | Cabling technology: 10/100/1000Base-T(X) | Ethernet LAN data rates: 10/100/1000 | Maximum data transfer rate: 1350 | Maximum data transfer rate (2.4 GHz): 450 | Maximum data transfer rate (5 GHz): 867 | MIMO: Yes | MIMO type: Multi User MIMO | Networking standards: IEEE 802.11a/IEEE 802.11ac/IEEE 802.11b/IEEE 802.11g/IEEE 802.11n/IEEE 802.3af | Quality of Service (QoS) support: Yes | Rate limiting: Yes | Transmitting power (CE): 23 | Transmitting power (FCC): 24 | Virtual LAN features: VLAN mapping | VLAN support: Yes | Wi-Fi Multimedia (WMM)/(WME): Yes | Access Control List (ACL): Yes | MAC address filtering: Yes | Number of SSID supported: 16 | Security algorithms: 128-bit WEP/152-bit WEP/64-bit WEP/SSID/WPA/WPA2/WPA2-PSK/WPA-PSK | Service Set Identifier (SSID) features: Multiple SSIDs | Syslog: Yes | Web-based management: Yes | DC-in jack: Yes | Ethernet LAN (RJ-45) ports: 1 | Output current: 1.5 | Output voltage: 12 | Power consumption (typical): 10.15 | Power over Ethernet (PoE): Yes | Power over Ethernet (PoE) type supported: Passive PoE | Cable lock slot: Yes | Cable lock slot type: Kensington | LED indicators: Power/WLAN | On/off switch: Yes | Placement: Ceiling,Wall | Product colour: White | Reset button: Yes | Antenna direction type: Omni-directional | Antenna features: Integrated antenna | Antenna gain level (max): 5 | Antenna type: Internal | Antennas quantity: 5 | Compatible operating systems: Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10, Linux | Compliance certificates: CE/Federal Communications Commission (FCC)/RoHS | SIM card slot: No | Depth: 181.5 | Height: 37.1 | Width: 205.5 | Package depth: 340 | Package height: 65 | Package type: Box | Package weight: 910 | Package width: 228 | AC adapter included: Yes | Mounting kit: Yes | PoE adapter included: Yes | Quantity per pack: 1 | Quick start guide: Yes | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Storage temperature (T-T): -40 - 70 | Sustainability compliance: Yes | Harmonized System (HS) code: 85176990 | Series: Omada | Model name: EAP225 | Units per Pallet: 0 | Units per Shipping Box: 10 | Unit Calculated Volume: 0.006221 | Unit Calculated Weight: 1.05

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