

Item no.: 356359

## TP-Link EAP230-Wall 2.4 GHz & 5 GHz AC1200 WLAN Access Point

from **70,44 EUR**

Item no.: 356359  
 shipping weight: 0.30 kg  
 Manufacturer: TP-LINK

### Product Description

All your network requirements in different environments are covered with EAP230-Wall, either in offices or hotels with different separate rooms. An exclusively fast Wi-Fi connection is available to every connected device in the room. The latest Wi-Fi generation 802.11ac Wave 2 enables unprecedented speeds of up to 1200Mbps on 2.4GHz and 5GHz band. It is able to provide fast connection for multiple WLAN devices simultaneously. Thanks to the same size as light switches or sockets, the access point fits in any room. No additional cabling is necessary thanks to support for 802.3af/802.3at PoE. Connect existing network cables to supply your access points with both power and data. The Omada Hardware Controller OC200 and the Omada Software Controller make it easy to manage and monitor the entire Omada network in real time, while the cloud service enables secure remote access wherever you are. You can conveniently access, configure and manage your access points wherever you are via your smartphone or tablet.

**HARDWARE FUNCTIONS-** Interface: Uplink: 10/100/1000 Mbit/s Ethernet port; Downlink: 10/100/1000 Mbps Ethernet port- Physical theft protection: No- Buttons: LED/Wi-Fi button, RESET- Power supply: 802.3af/802.3at PoE- Power consumption: 9 watts /25.5 watts (PoE Out included)- Dimensions (W\*D\*H): 3.4 x 3.4 x 1.2 inches (86.8 x 86.8 x 30.2 mm)- Dimensions: 143 x 86 x 19.7 mm (5.6 x 3.4 x 0.8 inches)- Antenna: 2 dual-band antennas: 2.4GHz: 2\*4 dBi; 5GHz: 2\*3.6 dBi- Mounting: Wall plate mounting- Hardware watchdog: Yes- **WLAN FUNCTIONS-** Wireless client capacity: 200+- WLAN standards: IEEE 802.11n/g/b/ac- Frequency: 2.4GHz and 5GHz- Signal rate: 5GHz: Up to 867Mbps; 2.4GHz: Up to 300Mbps- WLAN features: 16 SSIDs? Up to 8 SSIDs on each band?; Enable/disable wireless radio; Auto channel assignment; Transmit power control (adjust transmit power in dBm); QoS(WMM); Load balancing; Rate limiting; Reboot schedule; Wireless schedule; Wireless statistics based on SSID/AP/Client- WLAN security: Captive portal authentication; access control; wireless mac address filtering; wireless isolation between clients; SSID-to-VLAN mapping; local LAN port-based VLAN; rogue AP detection; 802.1X support; 64/128/152-bit WEP / WPA / WPA2-Enterprise; WPA-PSK / WPA2-PSK- Transmission power: CE: ?20 dBm (2.4 GHz, EIRP), ?23 dBm (5 GHz, EIRP); FCC: ?21 dBm (2.4 GHz), ?21 dBm (5 GHz)- **MANAGEMENT-** Omada Cloud Access: Yes- Omada App: Yes- Omada Cloud Control: Yes- Centralised Management: Omada Cloud-Based Controller; Omada Hardware Controller (OC300); Omada Hardware Controller (OC200); Omada Software Controller- Omada Control Software: Yes- Cloud Access: Yes. Requires the use of OC300, OC200, Omada Cloud-Based Controller, or Omada Software Controller.- Notification by e-mail: Yes- LED can be switched off: Yes- Management access MAC address-based filter bar: Yes- SNMP: v1, v2c- Local/Remote System Protocol: Local/Remote Syslog- SSH: Yes- Web Interface: HTTP/HTTPS- Layer3 Management: Yes- Multi-Site Management: Yes- Management VLAN: Yes- Zero-Touch Deployment: Yes. Requires the use of Omada Cloud-Based Controller.- **OTHER-** Certification: CE, FCC, RoHS- Package contents: Omada AC1200 Wireless MU-MIMO Wall-Plate Access Point, EAP225-Wall, Installation Guide, Mounting Screw- System requirements: Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows 10- Environment: Operating temperature: 0?-40? (32?-104?); Storage temperature: -40?-70? (-40?-158?); Operating humidity: 10%-90% non-condensing; Storage humidity: 5%-90% non-condensing

### Specifications

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 All details, up-to-date  
 prices and availability

