**Item no.:** 375018
# EAP655-WALL - TP-Link EAP655-wall Access Point

## from **140,95 EUR**

**Item no.:** 375018
**shipping weight:** 0.50 kg
**Manufacturer:** TP-LINK

## 📄 Product Description

EAP650-wall is a TP-Link wireless access point from the EAP family and is designed for indoor use with surface mounting on a box. The dual-band AP, which supports the 802.11a/b/g/n/ac/ax WiFi standards, is 2×2 MIMO on both 2.4GHz and 5GHz parts with modulation rates of 574 + 2402 Mbps, four built-in antennas with gain 3 and 5 dBi and double capacity thanks to the 160MHz wide channels in the 5GHz band.LAN and PoEThe AP has four 10/100/1000 Mbps LAN ports, of which the first port supports PoE IN (802.3af/at standards) and is located on the back of the device - towards the plastic box in the wall. The remaining 3 Gigabit LAN ports are located at the bottom of the device and one of them supports PoE throughput (PoE out) and can thus supply other devices such as VoIP, IP camera and other devices with a maximum consumption of 13 W.

Key features- Centralised management of EAP units via Omada SDN controller- 4× 10/100/1000 Mbps LAN- Fast WiFi - 574 Mbps (2.4 GHz), 2402 Mbps (5 GHz)- Support for PoE In (802.3af/at PoE) and PoE Out on the last port- The design enables easy installation in wall electrical outlets for EU and US standardised network distribution- Compact design with slim profile and easy installation- Function support: Airtime Fairness, Band Steering and BeamformingWireless functions- Wireless frequency: 2.4 + 5 GHz (dual band)- WiFi standards: 802.11ax, 802.11ac, 802.11n, 802.11a, 802.11b/g- MU-MIMO: Yes- Transmission speed - 5GHz [Mb/s]: 2402- Transmission speed - 2.4GHz [Mb/s]: 574- Transmission power 2.4GHz [dBm]: 20- Transmission power 5GHz [dBm]: 23- Security: WPA, WPA2, WPA3- 2.4GHz MIMO: 2 x 2- 5GHz MIMO: 2 x 2- Antenna type: Built-in- Internal antennas: 4- Roaming: Yes- Antenna gain [dBi]: 3, 5Connections and interfaces- LAN speed: (4) 10/100/1000Mbps- Gigabit LAN: YesPower supply- Power over Ethernet: 802.3af, 802.3at-PoE type: PoE-In (only)- Max. Power consumption [W]: 11.5Physical characteristics- Purpose: Indoor- Operating temperature [°C]: 0 to 40- Width [mm]: 86- Height [mm]: 143-Depth [mm]: 43Software- Operating mode: Access point- Management: Omada Controller- Default IP address: Dynamic from DHCP- Default login and password: admin / adminPackage contents- Device- Mounting screws

## 📄 Specifications

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