

# TP-Link EAP235-Wall | AC1200 Dual Band Gigabit Wall-Plate Access Point

#### **Product Images**







## TP-Link | EAP655-Wall | Omada AX3000 Wall-Plate Dual-Band Wi-Fi 6 Access Point

Introducing the TP-Link EAP655-Wall, the ultimate solution for delivering blazing-fast WiFi 6 speeds and reliable in-room coverage. This AX3000 Wall Plate WiFi 6 Access Point offers superior performance, with simultaneous speeds of 574Mbps on the 2.4GHz band and a whopping 2402 Mbps on the 5GHz band, providing a total of 2976Mbps WiFi speeds. Say goodbye to buffering and lag, as this access point ensures high-performance connectivity, thanks to features like OFDMA and MU-MIMO, enabling you to deliver data to more devices simultaneously with minimal latency.

Experience complete in-room WiFi coverage, as the EAP655-Wall guarantees strong signals and corner-to-corner coverage in every room, ensuring that your devices stay connected no matter where you are. With multiple gigabit ports, including one with PoE pass-through, you can easily connect multiple devices and expand your network effortlessly.

The EAP655-Wall is designed for hassle-free installation, compatible with standard junction boxes (86mm), and supports 802.3at PoE for convenient power supply. It also prioritizes security with a secure guest network that offers multiple authentication options like SMS, Facebook Wi-Fi, and vouchers, all backed by high-quality wireless security technologies. With centralised cloud management and integration into Omada SDN, you can enjoy cloud access and remote management, making it an ideal choice for businesses and homes alike. Elevate your WiFi experience with the TP-Link EAP655-Wall and enjoy lightning-fast speeds, robust coverage, and advanced security features.

#### **FEATURES**

- Superior WiFi 6 Speeds: Simultaneous 574Mbps on 2.4GHz and 2402Mbps on 5GHz totals 2976Mbps WiFi speeds<sup>†</sup>
- **High-Performance Connectivity**: Deliver data to more devices at the same time with less lag through OFDMA and MU-MIMO<sup>‡</sup>
- Complete In-Room Wi-Fi Coverage: Guaranteed strong signals and corner-to-corner WiFi coverage in each room
- Multiple Gigabit Ports: Connect multiple devices with three downlink gigabit ports, one with PoE pass-through
- Centralised Cloud Management: Integrates into Omada SDN for cloud access and remote management
- **Secure Guest Network**: Implement multiple authentication options (SMS/ Facebook Wi-Fi/ Voucher) packed with high-quality wireless security technologies<sup>§</sup>
- Easy Installation and PoE Support: Easy-to-install design, compatible with 86mm standard junction box, and 802.3at PoE support

1Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed. They will vary as a result of 1) environmental factors, including building materials, physical objects, and obstacles, 2) network conditions, including local interference, volume and density of traffic, product location, network complexity, and network overhead; and 3) client limitations, including rated performance, location, connection, quality, and client condition.

‡Use of WiFi 6 (802.11ax) and its features, including OFDMA and 1024-QAM, require clients to support the corresponding features.

§Omada Mesh, Seamless Roaming, and Captive Portal require the use of Omada SDN controllers. Go to https://www.tp-link.com/en/omada-mesh/product-list/ to find all the models supported by Omada mesh technology, and refer to the User Guides of Omada SDN controllers for configuration methods.

### **WARRANTY**

3-Years Manufacturer's Warranty

