

Item no.: 392173

EAP623-OUTDOOR HD - Wi-Fi 6 access point

from **191,19 EUR**

Item no.: 392173
 shipping weight: 1.20 kg
 Manufacturer: TP-LINK



Product Description

EAP623-Outdoor HD is an outdoor access point from the EAP series that supports the WiFi6 standard with a maximum modulation speed of up to 1.8Gbps (574+1201Mbps). The latest encryption standard WPA3 is supported. With intelligent antennas with 4dBi / 5dBi gain, high transmission power and MU-MIMO technology, it is ideal for covering large areas. Thanks to IP67 certification, the AP can be set up outdoors without hesitation. Connectivity is provided by an Ethernet port with a speed of 1Gbps, which supports the POE function in accordance with the 802.3at standard. The maximum power consumption of the device is 12.5 W. Easy for Centralised Management Easily manage and monitor hundreds of EAPs from a single location. The TP-Link Omada Controller software provides an intuitive management interface. You can control and map the entire network from any connected PC. There are no additional costs and no specialised training is required. Managing corporate Wi-Fi has never been so efficient and cost-effective. Efficient guest authentication with Facebook and SMS support Captive Portal helps ensure that only authorised guests can use the network and provides devices with a convenient, user-friendly authentication method for Wi-Fi access. The addition of SMS and Facebook authentication simplifies the Captive Portal even further to simplify connectivity and promote your business. Key Features - Up to 1.8 Gbps WiFi 6 speeds - Supports WiFi 6 technologies, such as 1024-QAM and OFDMA, etc. - High-density connectivity up to 1,000+ clients - Long range with the high-power amplifier and smart antennas - IP67 weatherproof housing for various outdoor environments - Advanced features: Centralised management, Omada Mesh and seamless roaming Package contents - Device - Mast bracket - (2) Plastic ties - (2) Screws + plugs - Weatherproof cable gland Technical parameters Wireless features - Maximum modulation: 1024 QAM - Wireless frequency: 2.4 + 5 GHz (dual band) - WiFi standards: 802.11n, 802.11a, 802.11ac, 802.11b/g, 802.11ax - MU-MIMO: Yes - Transmission speed - 5GHz [Mb/s]: 1201 - Transmission speed - 2.4GHz [Mb/s]: 574 - Transmission power 2.4GHz [dBm]: 20 - Transmission power 5GHz [dBm]: 30 - Security: WPA, WPA2, WPA3 - Azimuthal beam width (-6dB) [°]: 360 - 2.4GHz MIMO: 2 x 2 - 5GHz MIMO: 2 x 2 - Antenna type: Built-in - Internal antennas: 2 - Roaming: Yes - Antenna gain [dBi]: 4, 5 Connections and interfaces - LAN speed: (1) 10/100/1000Mbps - Gigabit LAN: Yes Power supply - Power supply via Ethernet: 802.3at - PoE type: PoE-In (only) - Max. Power consumption [W]: 12.5 - Power supply via plug/terminal: 48V DC Physical properties - Purpose: Outdoor - Buttons: Reset - Operating temperature [°C]: -30 to 70 - Weight [g]: 790 - Width [mm]: 107 - Height [mm]: 280 - Depth [mm]: 57 Software - Operating mode: Access point - IPv6 support: Yes

Specifications

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 All details, up-to-date
 prices and availability

