

Item no.: 375072

EAP613 -

from **94,27 EUR**

Item no.: 375072
 shipping weight: 0.90 kg
 Manufacturer: TP-LINK



Product Description

EAP613 is a TP-Link brand wireless access point from the EAP family and is intended for indoor use with ceiling or wall mounting. Dual-band WiFi 6 AP with support for the WiFi standards 802.11a/b/g/n/ac/ax is 2x2 MIMO in the 2.4 GHz band and 2x2 MIMO in the 5 GHz band with modulation rates of 574 + 1201 Mbps, four built-in antennas with a gain of 4 dBi and 5 dBi, which support a channel width of up to 80 MHz and functions such as MU-MIMO, OFDMA and encryption with WPA3.

HARDWARE FUNCTIONS Interface 1x Gigabit Ethernet (RJ-45) port Button Reset Power supply- 802.3at PoE- 48 V Passive PoE- 12 V / 1 A DC (Power Adapter IS NOT included) Power consumption 11.0W (For PoE); 9.9W (For DC) Dimensions (W*D*H) V2 and above: 6.3 x 6.3 x 1.3 in (160 x 160 x 33.6 mm) Antenna type Internal Omni Antenna- 2.4 GHz: 2x 4 dBi- 5 GHz: 2x 5 dBi Mounting- Ceiling / Wall Mounting (Kits included)- Junction Box Mounting WLAN FUNCTIONS Wireless Client Capacity 250+** WLAN Standards IEEE 802.11a/x/ac/n/g/b/a Frequency 2.4 GHz and 5 GHz Signal rate- 5 GHz: Up to 1201 Mbps- 2.4 GHz: Up to 574 Mbps WLAN features- 1024-QAM- 4x Longer OFDM Symbol- OFDMA- Multiple SSIDs (Up to 16 SSIDs, 8 for each band)- Enable/Disable Wireless Radio- Automatic Channel Assignment- Transmit Power Control (Adjust Transmit Power on dBm)- QoS(WMM)- MU-MIMO- Seamless Roaming §- Omada Mesh §- Band Steering- Load Balance- Airtime Fairness- Beamforming- Rate Limit- 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- Rogue AP Detection- 802.1X Support- WPA-Personal/Enterprise, WPA2-Personal/Enterprise, WPA3-Personal/Enterprise Transmission Power- CE: <20 dBm (2.4 GHz, EIRP) <23 dBm (5 GHz band 1/2, EIRP) <25 dBm (5 GHz band 3)- FCC: <25 dBm (2.4 GHz) <25 dBm (5 GHz) MANAGEMENT Omada App Yes Centralised Management- Omada Cloud-Based Controller- Omada Hardware Controller OC300- Omada Hardware Controller OC200- Omada Software Controller Cloud Access Yes, through OC300- OC200- Omada Software Controller- Omada Cloud-Based Controller Notification by e-mail Yes LED can be switched off Yes Management access MAC address-based filterable Yes SNMP v1, v2c, v3 Local/remote system protocol Local/remote syslog SSH Yes Web interface HTTP/HTTPS Layer 3 management Yes Multi-site management Yes Management VLAN Yes Zero-Touch Provisioning Yes. Requiring the use of Omada Cloud-Based Controller OTHER Certification CE, FCC, RoHS Package Contents EAP613- Ceiling/ Wall Mounting Kits- Installation Guide System Requirements Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows 10, Windows 11, Linux Environment- Operating Temperature: 0-40 °C (32-104 °F)- Storage Temperature: -40-70 °C (-40-158 °F)- Operating Humidity: 10-90% RH non-condensing- Storage Humidity: 5-90% RH non-condensing

Specifications

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 All details, up-to-date
 prices and availability

