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TP-Link Omada EAP603-Outdoor 1800 Mbit/s White Power over Ethernet (PoE)

Model: EAP603-OUTDOOR

Manufacturer: TP-LINK

EAN: 1210002605731

Product Code: 1745061

R3,140

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TP-LINK EAP603-Outdoor

Точка доступу AX1800 Wi-Fi 6 для використання в приміщенні/на вулиці

Безшовний Wi-Fi 1,8 Гбіт/с зі швидкістю 6

574 Мбіт/с на 2,4 ГГц і 1201 Мбіт/с на 5 ГГц.

Дводіапазонне всеспрямоване покриття

Покриття на великій відстані до 300 м (984 фути).

Живлення від PoE+

Підтримує як 802.3at PoE, так і пасивний PoE (адаптер у комплекті).

Ідеально підходить для зовнішнього середовища

Захист від погодних умов IP65, блискавкозахист 6 кВ і надійний робочий діапазон від -40 °C до +70 °C.

Просте та швидке налаштування

Монтаж на стіну/стовп Omada SDN для налаштування в один клік

Розширені функції

Omada Mesh, безшовний роумінг та централізоване хмарне управління.

Up to 1.8 Gbps Wi-Fi 6 Speeds†

Long Coverage with 2× External Antennas

802.3at PoE &

Passive PoE (Adapter Included)

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1× Gigabit PoE+

Port

Omada Mesh & Seamless Roaming

Centralized Cloud Management

IP65 Weatherproof

Easy Setup

Power up Your Business with Superior Wi-Fi6 Speeds

1775 Mbps

(5 GHz + 2.4 GHz)

5 GHz

1201 Mbps

2.4 GHz

574 Mbps

HE 80

HE 80

1024 QAM

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1024 QAM

MU-MIMO

MU-MIMO

OFDMA

OFDMA

Perfect for Outdoor Wi-Fi Coverage

Yard

Yard

Shed/Barn

Shed/Barn

Farm

Farm

Swimming Pool

Swimming Pool

Outdoor Café

Outdoor Café

Park

Park

Long-Range Omni-directional Coverage

2× external antennas equipped with high-power amplifiers utilize Wi-Fi 6 technology to provide strong and expansive wireless coverage to various outdoor environments.*

2.4 GHz up to

2150 ft/200 m

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5 GHz up to

3200 ft/300 m

Flexible Deployment with PoE Support

Powered with PoE+ SwitchPoE

Powered with PoE+ Switch

Using the Provided Passive PoE AdapterInternet

Using the Provided Passive PoE Adapter

Seamless Connectivity with Mesh and Roaming

Ensures customers enjoy uninterrupted streaming when moving around by switching clients automatically to the access points with the optimal signal.

PoE+

Omada PoE+ Switch

phone

productproductproduct

Designed for Outdoors

The fully sealed EAP603-0utdoor offers complete dustproof protection and the ability to withstand prolonged submersion in water. It withstands the harsh outdoor environments.

IP65 Weatherproof Enclosure

IP65 Weatherproof

6kV Lightning Protection

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6kV Lightning Protection

-30 °C-70 °C Working Range

-30 °C-70 °C Working Range

Wind Resistance

Wind Resistance

Easy and Quick Setup

Easy Installation Through Pole and Wall Mount Options

Pole Mounting

Pole Mounting

Wall Mounting

Wall Mounting

Works with Omada SDN for One-Click Setup

Omada SDN allows users to quickly set up the EAP603-Outdoor through automatic device identification and one-click adoption.

Empowering Businesses

with Reliable Omada SDN Solutions

Omada’s Software-Defined Networking (SDN) solution seamlessly integrates access points (APs), managed switches, and gateways, enabling 100% centralized cloud management for a highly scalable network.

Omada

Ceiling Mount

Wi-Fi 6 AP

Omada

Wall Plate

Wi-Fi 6 AP

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Omada

Outdoor Wi-Fi 6 AP

EAP603-Outdoor

Omada

PoE Switch

Omada

VPN Gateway

Cloud Access

On-premises

Controllers

Hardware

Or

Software

Or

Omada Central (Cloud-Based)

Internet

Web Browser

Omada App

†Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed and 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.

§Omada Mesh, Seamless Roaming, Cloud Access, and Captive Portal require the use of Omada controllers.

*The advertised coverage is calculated based on laboratory testing. Actual coverage is not guaranteed and will vary as a result of the performance of the equipped antennas, client limitations, and environmental factors.

**The actual capacity depends on the wireless environment and client traffic and is generally less

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than the maximum number of client connections.

- Seamless 1.8Gbps Wi-Fi 6 Speeds: 574 Mbps on 2.4 GHz and 1201 Mbps on 5 GHz.†
- Dual-Band Omnidirectional Coverage: Up to 300 m (984 ft) long-range coverage.*
- PoE+ Powered: Supports both 802.3at PoE and Passive PoE (adapter included)
- Ideal for Outdoor Environments: IP65 weatherproof, 6 kV lightning protection, and a reliable operating range of -40 °C to +70 °C
- Easy and Quick Setup: Wall/pole mounting; Omada SDN for one-click setup
- Advanced Features: Omada Mesh, Seamless Roaming, and Centralized Cloud Management.§

Summary: TP-Link Omada EAP603-Outdoor. 2.4 GHz, 5 GHz, Maximum data transfer rate: 1800 Mbit/s. Security algorithms: EAP, EAP-FAST, EAP-GTC, EAP-MD5, EAP-PEAP, EAP-SIM, EAP-TLS, EAP-TTLS, PEAP, PPSK, SNMP, SSH,.... Ethernet LAN data rates: 10,100,1000 Mbit/s. Power over Ethernet (PoE). Product colour: White. Power consumption (max): 4.8 W | Vendor Homepage: https://www.omadanetworks.com/ae/business-networking/omada-wifi-outdoor/eap603-outdoor/#specifications | 2,4 GHz: Taip | 5 GHz: Taip | 6 GHz: Ne | Didžiausias duomenų perdavimo greitis: 1800 | Maksimalus duomenų perdavimo greitis (2,4 GHz): 573 | Maksimalus duomenų perdavimo greitis (5 GHz): 1201 | Eterneto LAN duomenų perdavimo norma: 10/100/1000 | Tinklo standartai: IEEE 802.11a/IEEE 802.11ax/IEEE 802.11b/IEEE 802.11g/IEEE 802.11k/IEEE 802.11n/IEEE 802.11r/IEEE 802.11v/IEEE 802.3at | Bluetooth: Taip | Didžiausias perdavimo atstumas, kai naudojama lauke: 300 | Apsaugos algoritmų palaikymas: EAP/EAP-FAST/EAP-GTC/EAP-MD5/EAP-PEAP/EAP-SIM/EAP-TLS/EAP-TTLS/PEAP/PPSK/SNMP/SSH/WPA2-Enterprise/WPA2-Personal/WPA3-Enterprise/WPA3-Personal/WPA-Enterprise/WPA-Personal | MAC adresų filtravimas: Taip | IP adreso filtravimas: Taip | Paslaugų rinkinio identifikatoriaus (SSID) ypatybės: Multiple SSIDs | Palaikomų SSID diskų skaičius: 16 | Svečių prieiga: Taip | RADIUS kompiuterių tinklo protokolas: Taip | Prieigos kontrolės sąrašas (ACL): Taip | Web pagrįstas valdymas: Taip | Duomenys perduodami į debesies platformą: Taip | Atsarginio atkūrimo funkcija: Taip | Ethernet LAN (RJ-45) portų kiekis: 1 | Maitinimas per Eternetą (PoE): Taip | Palaikomas maitinimo per eternetą (en. PoE) tipas: Passive PoE | DC įtampos stiprumo intervalas: 42.5 - 57 | Įvesties srovė: 0.36 | Galios suvartojimas (maks.): 4.8 | Talpinimo: Pole,Wall | Produkto spalva: Balta | Tarptautinės apsaugos (IP) kodas: IP65, IP66 | Antenos tipas: Vidinis ir išorinis | Antenos krypties tipas: Nekryptinis | Antenų kiekis: 4 | Antenos stiprinimo lygis (max): 5 | Atitikties sertifikatai: CE/Federalinė ryšių komisija (FCC)/RoHS | Plotis: 230 | Ilgis: 207.5 | Aukštis: 69.7 | Pridėtas PoE adapteris: Taip | Montavimo rinkinys: Taip | Greitos pradžios vadovas: Taip | Darbo santykinės drėgmės diapazonas: 10 - 90 | Darbo temperatūros diapazonas

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(TT): -30 - 70 | Sandėliavimo temperatūros norma (T-T): -40 - 70 | Sandėliavimo santykinis drėgmės diapazonas: 5 - 90 | Bruto svoris: 0.93 | Neto svoris: 0.886 | Vienetų skaičius vienoje siuntimo dėžėje: 1 | Vieneto plotis: 21.8 | Vienetų skaičius ant paletės: 0 | Shipping Box Height: 7 | Vieneto gylis: 21.9 | Vieneto aukštis: 7 | Name: WRL ACCESS POINT 1800MBPS/EAP603-OUTDOOR TP-LINK | Model: EAP603-OUTDOOR | Model name: EAP603-Outdoor

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