



TP-Link Omada EAP625GP-WALL wireless access point 1201 Mbit/s White Power over Ethernet (PoE)

Brand : TP-Link

Product family: Omada

Product code: EAP625GP-WALL

Product name : EAP625GP-WALL

GPON, RJ-45, Wi-Fi 6, SC-APC

TP-Link Omada EAP625GP-WALL wireless access point 1201 Mbit/s White Power over Ethernet (PoE):

Complete Omada Optical Networking Solution

The Omada Optical Networking Solution delivers enterprise-grade gigabit passive optical networking. It seamlessly integrates essential components such as Omada switches, gateways, OLTs (Optical Line Terminals), and ONUs (Optical Network Units)—perfect for PtMP (point-to-multipoint) environments like hotels and MDUs.

One Fiber, Multiple Services

Connect a fiber optic cable to the EAP625GP-Wall to connect cameras, PCs, and TVs to carry data, voice, wired and wireless internet, HD video, and VoIP services.

Seamless WiFi 6 Mesh Networking

Leverage GPON WiFi 6 technology for a robust and seamless network experience, delivering speeds up to 1.8 Gbps.

Omada Mesh and 802.11k/v roaming ensure a consistently smooth and reliable connection.



Features		Management features	
2.4 GHz *	✓	Web-based management	✓
5 GHz *	✓	Ports & interfaces	
6 GHz *	✗	Ethernet LAN (RJ-45) ports *	2
Maximum data transfer rate *	1201 Mbit/s	Power	
Frequency band	2.4 - 5 GHz	Power over Ethernet (PoE) *	✓
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	AC input voltage	100 - 240 V
Coverage area	50 m²	AC input frequency	50/60 Hz
Number of users	120 user(s)	Design	
VLAN support	✓	Placement *	Wall
Rate limiting	✓	Product colour *	White
Wireless meshing	✓	Reset button	✓
Band steering	✓	Weight & dimensions	
Airtime Fairness (ATF)	✓	Width	143 mm
Quality of Service (QoS) support	✓	Depth	86 mm
Security		Height	44.6 mm
Security algorithms *	WPA, WPA2, WPA3	Weight	350 g
MAC address filtering	✓	Operational conditions	
Service Set Identifier (SSID) features	Multiple SSIDs, SSID broadcast, SSID broadcast on/off	Operating relative humidity (H-H)	10 - 90%
Number of SSID supported	16	Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-40 - 70 °C
		Storage relative humidity (H-H)	5 - 90%



1210002607841

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 21-FEB-2025. Prints or copies of Information are only valid on the printed Publication date