Item no.: 356479

TP-Link TL-WPA8631P AV1300 Powerline WLAN AC (3x LAN)

from **99,23 EUR**

Item no.: 356479
shipping weight: 0.60 kg
Manufacturer: TP-LINK

🗎 Product Description

Wall-penetrating Wi-Fi for every outletAV1300 Gigabit Passthrough Powerline and Wi-Fi ExtenderEnjoy stable, seamless OneMesh™ Wi-FiAre you bothered by intermittent connections as you move around your home? With the latest OneMesh™ technology, it forms a unified mesh network together with your existing OneMesh™ router. No more switching Wi-Fi network names, enjoy uninterrupted streaming and truly seamless AC1200 Wi-Fi.2x2 MIMO technology for efficient transmissions2x2 MIMO is like adding extra lanes to a motorway. It creates multiple simultaneous connections so you can enjoy higher speeds and more stability. 2x2 MIMO with beamforming technology also offers the benefit of improved coverage throughout the home, especially for previously hard-to-reach outlets. 2x2 MIMO significantly reduces data transfer times, especially during peak hours.Plug and play in seconds!Plug a powerline adapter into the wall and connect it to the router. Then plug the TL-WPA8631P into any power socket.That's it. You're done! Tip: Press "Pair" for more security.Don't waste a power outletThe TL-WPA8631P can be used like a conventional power outlet to ensure that no power outlet is wasted. The built-in noise filter prevents electrical signal noise from affecting the performance of the power line.More Gigabit Ethernet ports, more devicesEquipped with 3x Gigabit Ethernet ports, it provides wired connections for 4K video, IPTV streaming, lag-free gaming and more.

Hardware functions- Transmission speeds: Powerline: up to 1300 Mbps, Ethernet: 10/100/1000 Mbps- Transmission distance: Up to 300 metres/1000 feet over existing electrical lines- Standards and protocols: HomePlug AV2, IEEE 1901, IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.11b/g/n (2.4 GHz), IEEE 802.11a/n/ac (5 GHz)- Compatibility: Compatible with all HomePlug AV and HomePlug AV2 standards, powerline adapter- Plug type: EU- Interface: 3 Gigabit Ethernet ports- Buttons: Pair, LED on/off, WLAN, reset- Maximum energy consumption: 13.7 W, typical: 11 W- LEDs: Power, Powerline, Ethernet, WLAN (2.4 GHz), WLAN (5 GHz)- Dimensions (WxDxH): 3.0 x 1.7 x 6.0 inches (75 x 42 x 152 mm)- Range: Up to 300 metres/1000 feet over existing electrical linesWLAN functions- WLAN standards: IEEE 802.11a/n/ac/ax 5 GHz, IEEE 802.11b/g/n/ax 2.4 GHz- Frequency: 2.4 GHz and 5 GHz- Signal rate: 300 Mbps at 2.4 GHz, 867 Mbps at 5 GHzSoftware features- Mesh technology: Supports OneMesh™; Without replacing your existing devices or buying a whole new Wi-Fi ecosystem, OneMesh™ helps you create a more flexible network that covers your entire home with TP-Link OneMesh™ products.- Quality of Service: ToS; Supports up to 4-level QoS; Supports up to 8-level VLAN priority fields- Security: Wireless: WPA-PSK/WPA2-PSK, WEP encryptions; Powerline: 128-bit AES encryption- Management: TP-Link tpPLC app or download the new tpPLC utility on PCs- Modulation method: OFDM- IGMP: IGMP v1/v2/v3Software- OneMesh™: Supports OneMesh™; Without replacing your existing devices or buying a whole new Wi-Fi ecosystem, OneMesh™ helps you create a more flexible network that covers your entire home with TP-Link OneMesh™ products.Physical- Dimensions (WxDxH): 3.0 x 1.7 x 6.0 inches (75 x 42 x 152 mm)- Package contents: 1x AV1300 Gigabit Passthrough Powerline ac Wi-Fi Extender TL-WPA8631P, 1x Ethernet cable, 1x Quick Installation GuideOther- Certification: CE, RoHS- System requirements: Windows 10/8.1/8/7/Vista/XP, Mac OS, Linux- System requirements for tpPLC utility: Windows 10/8.1/8/7/Vista/XP and Mac OS X (10.7 or later)- Environment: Operating temperature: 0°C~40°C (32°F~104°F); Operating humidity: 10% to 90%, non-condensing; Storage humidity: 5% to 90%, non-condensing

🗎 Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability