



DESCRIPTION

Wall-Piercing Wi-Fi Extended to Every Outlet AV1300 Gigabit Passthrough Powerline ac Wi-Fi Kit

Enjoy Stable, Seamless OneMesh Wi-Fi

Bothered by dropped connections while moving around your home?

With the newest OneMesh™ technology, the kit works with your existing OneMesh™ router to form a unified Mesh network. No more switching Wi-Fi network names, enjoy uninterrupted streaming and truly seamless AC1200 Wi-Fi.

2x2 MIMO Technology for Efficient Transmissions

More Stable Connections

2x2 MIMO is like adding extra lanes to a highway. It establishes multiple simultaneous connections for you to enjoy higher speeds and greater stability.

Enhanced Long-Distance Performance

2x2 MIMO with Beamforming technology also offers the benefit of improved coverage throughout the home, particularly for previously hard-to-reach outlets.

One Tap for a Unified Network

One-Touch Wi-Fi Configuration

Instantly copies your network name and password from your router for easy setup.

Wi-Fi Auto-Sync

Automatically applies any setting changes across the network. Your existing Wi-Fi settings will synchronize to the new extender instantly.

Plug and Play in Seconds!

Plug TL-PA8010P in the wall and connect it to the router. Then plug TL-WPA8631P into any desired power socket.

That's it. You're done!

Tip: Press Pair for more security.

Dont Lose an Outlet

The passthrough powerline kit can be used like a traditional electrical socket, ensuring no power socket goes to waste. The built-in noise filter helps prevent electrical signal noise from affecting powerline performance.

More Gigabit Ethernet Ports, More Devices

Equipped with 3× gigabit Ethernet ports, the kit provides wired connections for 4K video and IPTV streaming, lag-free gaming, and more.

TECHNICAL CHARACTERISTICS

Brand : TP-LINK

Part number : TL-WPA8635P KIT

Représentation / réalisation :

Modulation : OFDM

Plug and Play : Y

Design :

Certification : CE

AC input frequency : 50 Hz

AC input voltage : 230 V

Built-in power socket : Y

Cables included : LAN (RJ-45)

Ethernet LAN : Y

Ethernet LAN (RJ-45) ports : 3

Ethernet LAN data rates : 1000 Mbit/s

Ethernet LAN interface type : Gigabit Ethernet

LED indicators : LAN, Power, WLAN

Linux operating systems supported : Y

Mac compatibility : Y

Maximum data transfer rate : 1200 Mbit/s

Maximum operating distance : 300 m

Networking standards : IEEE 1901, IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3u

Operating relative humidity (H-H) : 10 - 90%

Operating temperature (T-T) : 0 - 40 °C

Package depth : 190 mm

Package height : 100 mm

Package width : 230 mm

Power consumption (standby) : 5 W

Power consumption (typical) : 10.8 W

Product colour : White

Quality of Service (QoS) support : Y

Quantity per pack : 2 pc(s)

Quick installation guide : Y

Security algorithms : 128-bit AES

Storage relative humidity (H-H) : 10 - 90%

Storage temperature (T-T) : -40 - 70 °C

Sustainability certificates : RoHS

Top Wi-Fi standard : Wi-Fi 5 (802.11ac)

Wi-Fi : Y

Wi-Fi standards : 802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)

Windows operating systems supported : Y