

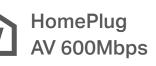
AV600 2-port Passthrough Powerline Starter Kit

Extend Reliable Wired Connection to Every Room











Extra Power Socket



Plug and Play

Highlights

HomePlug AV2 Standard Compliant

Provides users with stable, high-speed data transfer rates of up to 600 Mbps[‡] to meet everyday use.

One-Button Security

powerline network.



Simply push the Pair button on the adapters, and quickly set up a hassle-free

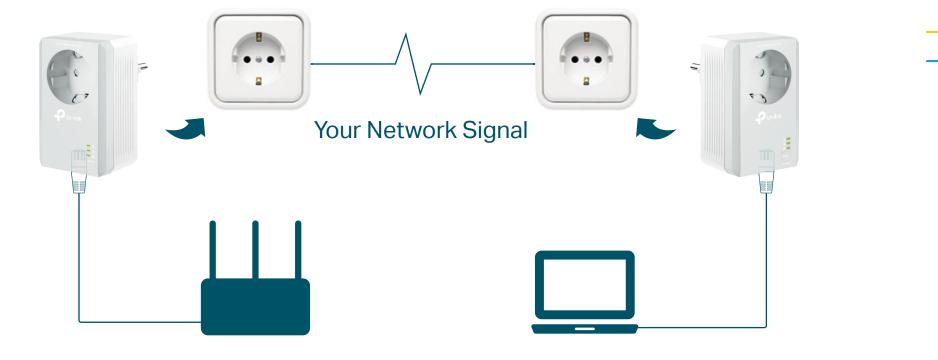
Highlights

Plug and Play!

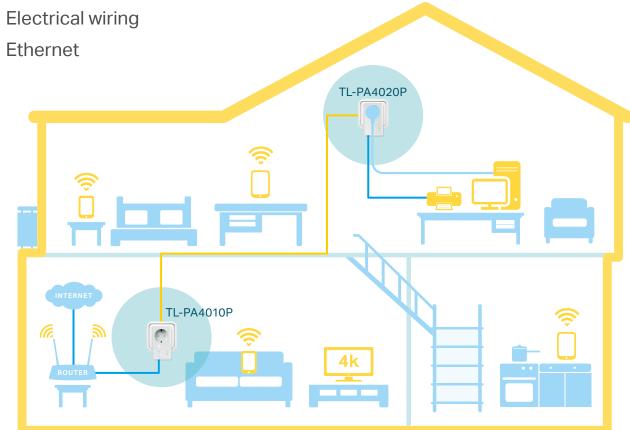
Powerline adapters and extenders must be deployed in a set of two or more, and be connected to the same electrical circuit.

Internet from Any Outlet

With advanced HomePlug AV600, the TL-PA4022P KIT transforms your home's existing electrical circuit into a high-speed network with no need for new wires or drilling and brings wired network to anywhere there is a power outlet.



Ethernet



Features



- Ultra-fast Powerline Speed HomePlug AV2 standard compliant, high-speed data transfer rate of up to 600Mbps, ideal for Ultra HD streaming and online gaming
- Ethernet Ports Two Ethernet ports allow your TV, game console or PC to connect to the internet at high speeds



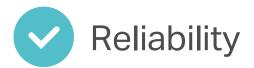
• 300 Meters Range – Up to 300 meters / 1000 feet range over the existing household power circuit.



- Plug and Play Plug and play, no configuration required
- No New Wires No new wires, use existing electrical wiring to expand your home network
- Keep Your Outlet Integrated power sockets let you power regular devices as normal, and a built-in noise filter prevents them from interrupting the powerline signal.
- TP-Link tpPLC Allows you to easily manage your network using the tpPLC Utility
- Compatibility Works with all routers and HomePlug AV/AV2 powerline adapters/extenders[†]



 Pair Button – 128-bit AES encryption easily at a push of the "Pair" button



• Mains Filter – Mains Filter inside the outlet reduces electrical noise interference and improves powerline communication performance

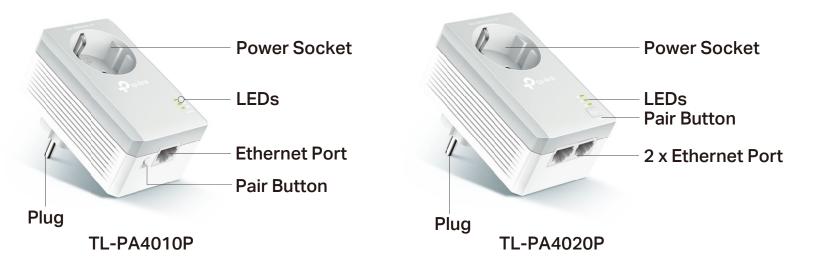


 Power Saving[§] – Automatically switches to "Power-Saving" mode when not in use, reducing its energy consumption by up to 85%

Specifications

Hardware

- · Plug Type: EU
- Standards and Protocols: HomePlug AV2, IEEE 1901, IEEE 802.3, IEEE 802.3u
- Power Consumption:
- TL-PA4010P: Maximum: 2.90W; Standby: 0.66W
- TL-PA4020P: Maximum: 3.43W; Standby: 0.68W
- Range: 300 meters/1000 feet in house
- · Interface: Ethernet Port, Power Socket
- Button: Pair Button
- LED Indicator: Power, Powerline, Ethernet
- Dimensions (W x D x H): 2.3 x 1.7 x 3.7 in (58 x 42 x 95 mm)



For more information, please visit

https://www.tp-link.com/products/details/?model=TL-PA4022P+KIT_V4

or scan the QR code left

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[†]Compatible with all HomePlug AV and AV2 Standard Powerline adapters. This product may not be compatible with routers or gateways with firmware that has been altered, is based on open source programs, or are non-standard or outdated. *Maximum Powerline signal rates are the physical rates derived from HomePlug AV/AV2 specifications. Actual Powerline data throughput and Powerline range are not guaranteed and will vary as a result of network conditions and environmental factors, including electrical interference, volume of traffic and network overhead, AFCI circuit breaker, and whether Powerline is located on a separate circuit. [§]Actual power saving data will vary in different network conditions and environments.

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Software

- Modulation Technology: OFDM (PLC)
- Encryption: Powerline Security: 128-bit AES

Others

- · Certification: CE, RoHS
- · Package Contents:
- 1 x TL-PA4020P)
- 2 x Ethernet Cable
- **Quick Installation Guide**
- System Requirements for tpPLC Utility:
- Environment:

AV600 2-port Passthrough Powerline Starter Kit (1 x TL-PA4010P +

Windows10/ 8.1/8/7/Vista/XP, Mac OS X, Linux

Windows XP/Vista/7/8/8.1/10 and Mac OS X (10.7 or later)

Operating Temperature: 0°C~40°C (32°F ~104°F)

Operating Humidity: 10%~90%RH, non-condensing

Storage Humidity: 5%~90%RH, non-condensing