

AV600 2-port Passthrough Powerline Starter Kit

Smooth HD Streaming on Multiple Devices





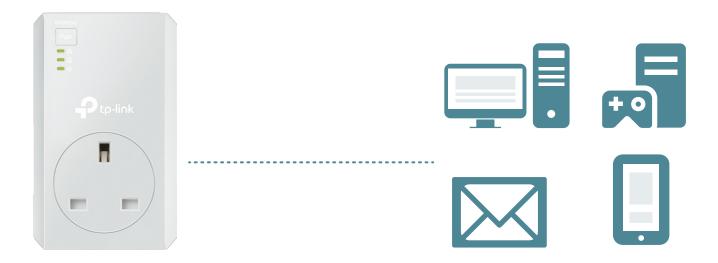




Highlights

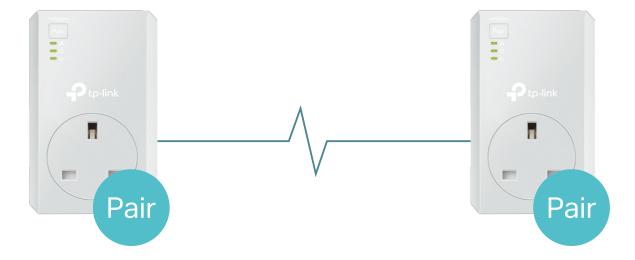
HomePlug AV Standard Compliant

The HomePlug AV standard creates high-speed data transfer rates of up to 600Mbps to support all your online activities.



One-Button Security

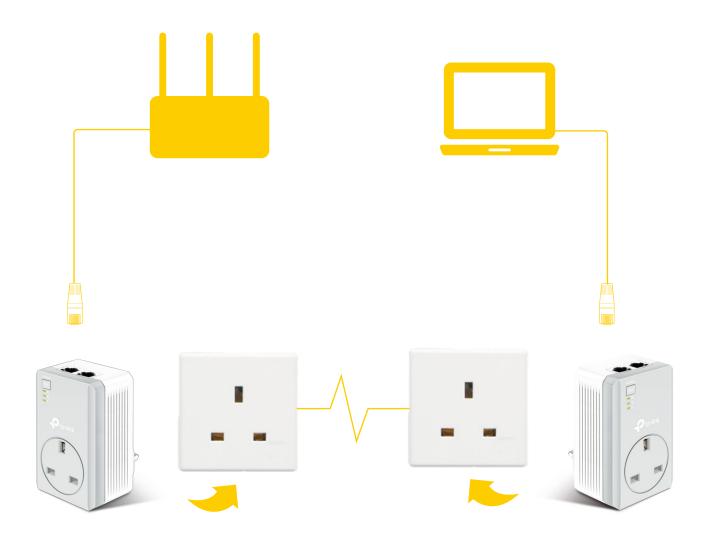
Simply push the Pair button on the adapters, and quickly set up a hassle-free powerline network.



Highlights

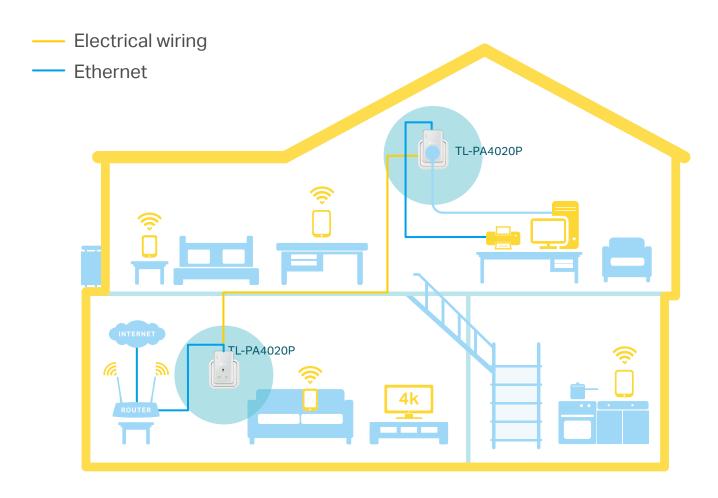
Plug, pair and play!

Powerline adapters and extenders must be deployed in a set of two or more. Simply plug them into wall outlets, pair them and enjoy the internet.



Internet from Any Outlet

The AV600 2-port Passthrough Powerline Starter Kit brings internet to any area with a power outlet using your home's electrical wiring.



Features



- Ultra-fast Powerline Speed HomePlug AV standard compliant, high-speed data transfer rate of up to 600Mbps, ideal for Ultra HD streaming and online gaming
- Multiple Ports 4 Ethernet Ports allow your TVs, game consoles or PCs to connect to the internet at high speeds



Range

· 300-meter Range – Up to 300 meters / 1000 feet range over the existing household power circuit



Reliability

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



- · Plug, pair and play Plug, pair and play, no configuration required
- No new wires No new wires, use existing electrical wiring to expand your home network
- Keep your outlet An integrated socket lets 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



Security

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



Energy Saving

 Power Saving – Power Saving Mode helps reducing power consumption by up to 85%

Specifications

Hardware

- · Plug Type: UK
- · Standards and Protocols: HomePlug AV, IEEE 1901, IEEE 802.3, IEEE 802.3u
- Power Consumption: Maximum: 5.4W
 Typical: 4.8W
 Standby: 0.36W
- · Range: 300 Meters over electrical circuit
- · Interface: 2 x Ethernet Port, Power Socket
- · Button: Pair Button
- · LED Indicator: Power, Powerline, Ethernet
- Dimensions (W x D x H): 3.7 x 2.3 x 1.7 in (95 x 58 x 42mm)





For more information, please visit

http://uk.tp-link.com/products/details/cat-18_TL-PA4020P-KIT-V1.20.html

or scan the QR code left

Software

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

Others

- · Certification: CE, RoHS
- · Package Contents:

AV600 2-port Passthrough Powerline Adapter 2 x TL-PA4020P

2 x Ethernet Cable

Quick Installation Guide

· System Requirements:

Windows 2000/XP/2003/Vista, Windows 7/8/8.1/10, Mac, Linux

· System Requirements for tpPLC Utility:

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

· Environment:

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

Storage Temperature: -40°C~70°C (-40°F~158°F)

Operating Humidity: 10%~90% non-condensing

Storage Humidity: 5%~90% non-condensing

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* Compatible with all HomePlug AV & AV2 Standard Powerline adapters.

^{*} Listed HomePlug AV speeds refer to the theoretical maximum physical-layer data transfer rate. Actual data speeds vary and are influenced by the home's electrical/physical environment, and if adapters are placed on the same home circuit.