

# AV600 Powerline Starter Kit

Smooth HD Streaming in Every Room









# 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**

powerline network.



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

# Highlights

## Plug, Pair and Play!

Powerline adapters and extenders must be deployed in a set of two or more.

# Internet from Any Outlet

The AV600 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
- Ethernet Port The Ethernet port allows your TV, game console or PC to connect to the internet at high speed



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



- 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
- TP-Link tpPLC Allows you to easily manage your network using the tpPLC Utility



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



· Compact Design – Small and elegant, fits your room



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

# **Specifications**

### Hardware

- · Plug Type: EU
- Standards and Protocols: HomePlug AV, IEEE 1901, IEEE 802.3, IEEE 802.3u
- Power Consumption: Maximum: 2.50W Typical: 2.30W
  - Standby: 0.36W
- · Range: 300 meters / 1000 feet over electrical circuit
- · Button: Pair Button
- · LED Indicator: Power, Powerline, Ethernet
- Dimensions (W x D x H): 2.6 x 2.0 x 1.1 in (65 x 52 x 28.5 mm)





For more information, please visit http://www.tp-link.com/en/products/details/TL-PA4010KIT.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 Powerline Adapter 2 × TL-PA4010
- 2 × Ethernet Cable
- Quick Installation Guide
- · System Requirements:
- System Requirements for tpPLC Utility:

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

- Environment:

\* 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. TP-Link is a registered trademark of TP-Link Technologies Co., Ltd. Other brands and product names are trademarks or registered trademarks of their respective holders. Copyright ©2017 TP-Link Technologies Co., Ltd. All rights reserved.

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

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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