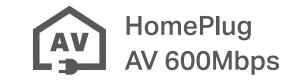


AV600 Powerline Wi-Fi Kit

Instant Wi-Fi & Wired Network Everywhere





TL-WPA4220 KIT



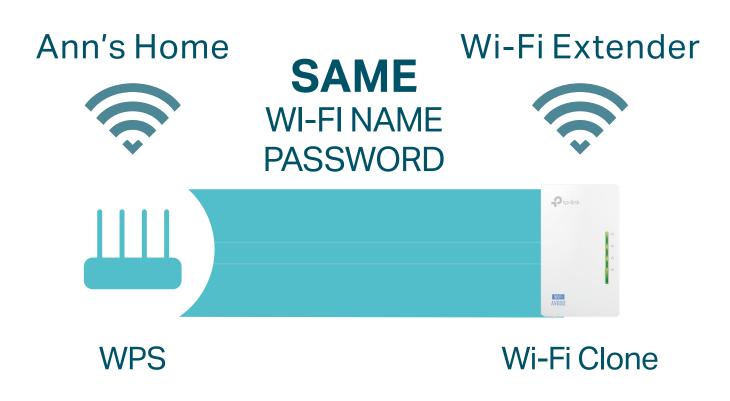
Highlights

Simple Setup with Wi-Fi Clone

Copy your wireless network name (SSID) and password from your router instantly by pressing the Wi-Fi Clone button.

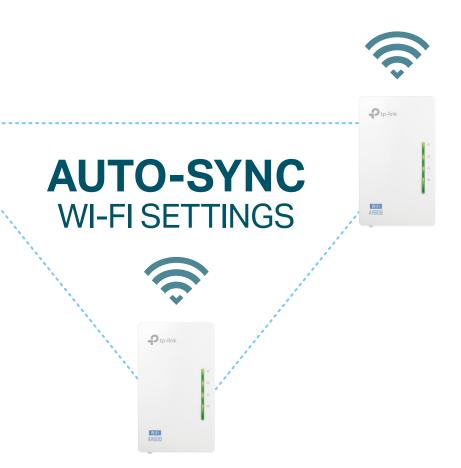
Settings in Sync with Wi-Fi Move

Any changes made t entire network.





Any changes made to network settings will be automatically applied across the



Highlights

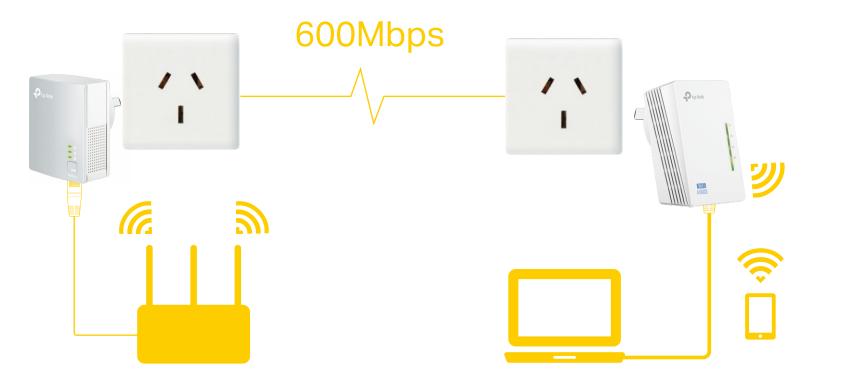
600Mbps over Powerline

HomePlug AV standard providing up to 600Mbps high speed data transmission over a home's existing electrical wiring, ideal for lag-free HD or 3D video streaming and online gaming.

300Mbps Wi-Fi

Extend 300Mbps wireless connections to previously hard-to-reach areas of your home and office





Features



- · Wireless N Standard Wi-Fi speed of up to 300Mbps
- HomePlug AV Provides up to 600Mbps high-speed data transmission over a home's existing electrical wiring
- Multiple Ethernet Ports Create faster connections with PCs, consoles, STB and more
- Speed Optimization Supports IGMP managed multicast IP transmission, optimizing IPTV streaming



- Wi-Fi Clone Allows powerline extenders to copy the network name (SSID) and password from your router with one simple touch
 Pair Button – Provides a connection with 128-bit AES encryption, at the touch of "Pair" button
- Wi-Fi Move Automatically adopts Wi-Fi settings from your existing powerline network
- TP-Link tpPLC Allows you to easily manage your network using the intuitive tpPLC App or the tpPLC Utility
- Plug, Pair and Play Set up your powerline network in minutes



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



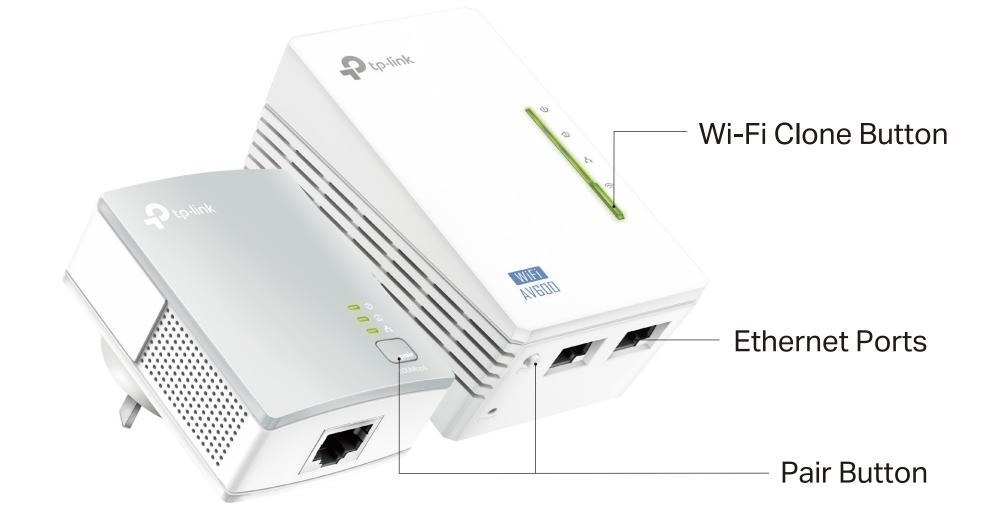
- Parental Controls Manage when and how connected devices can access the internet
- Encryptions for Secure Network WPA-PSK/WPA2-PSK encryptions provide active protection against security threats

Specifications

Hardware

- Transmission Speeds:
- Powerline: up to 600 Mbps
- Ethernet: 10/100 Mbps
- · Standards and Protocols:
- HomePlug AV, IEEE 1901, IEEE 802.3, IEEE 802.3u, IEEE 802.11b/g/n
- · Interface:
- TL-WPA4220: 2 Ethernet Ports
- TL-PA411: 1 Ethernet Port
- · Plug Type: AU
- Button: Pair, Reset, Wi-Fi Clone
- · LED Indicator: Power, Powerline, Ethernet, Wi-Fi
- · Dimensions (W \times D \times H):
- TL-WPA4220: 2.1 × 1.6 × 3.7 in. (54 × 40 × 94 mm)
- TL-PA411: 2.0 × 1.1 × 2.6 in. (52 × 28.5 × 65 mm)
- · IGMP: IGMP v1/v2/v3
- · Power Consumption:
- TL-WPA4220: Maximum: 5.6W, Typical: 5.2W
- TL-PA411: Maximum: 2.6W, Typical: 2.3W
- Range: Up to 300 meters/1000 feet over existing electrical wiring
- · Compatibility:

Compatible with all HomePlug AV & AV2 standard powerline adapters



Specifications

Software

- Modulation Technology: OFDM
- · Security:
- Wireless: WPA-PSK / WPA2-PSK, WEP Encrptions
- Powerline: 128-bit AES Encryption
- · Management Tools:

tpPLC-Scan the QR code to download TP-Link tpPLC App



Or download new tpPLC Utility on PCs: www.tp-link.com.

Others

- · Package Contents
- Ethernet Cable × 2
- **Quick Installation Guide**
- · Certification
- RCM, RoHS
- · System Requirements
- System Requirements for tpPLC Utility
- Environment



For more information, please visit ttp://www.tp-link.com/au/products/details/TL-WPA4220KIT.html or scan the QR code on the left.

* Listed AV and Wi-Fi speeds refer to the theoretical maximum physical-layer data transfer rate. Actual data speeds vary and are influenced by the home's Wi-Fi/electrical/physical environment, and if adapters are placed on the same home circuit. Specifications are subject to change without notice. TP-Link is a registered trademarks or registered trademarks of their respective holders. Copyright @2018 TP-Link Technologies Co., Ltd. All rights reserved.

AV600 Powerline Wi-Fi Kit: TL-WPA4220 & TL-PA411

Windows 10/8.1/8/7/Vista/XP, Mac OS, Linux

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

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

www.tp-link.com TP-Link AV600 Powerline Wi-Fi Kit TL-WPA4220 KIT