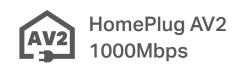


AV1000 2-port Gigabit Powerline Starter Kit

Smooth HD Streaming on Multiple Devices









Highlights

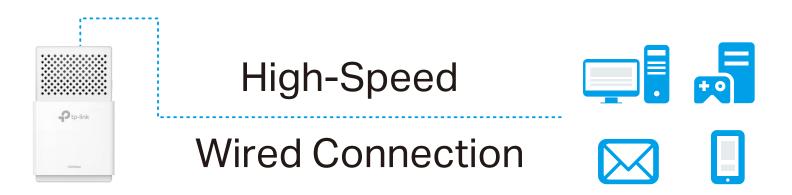
HomePlug AV2 Standard Compliant

The HomePlug AV2 standard creates high-speed data transfer rates of up to 1000Mbps to support all your online activities.

HomePlug AV 600Mbps
HomePlug AV2 1000Mbps

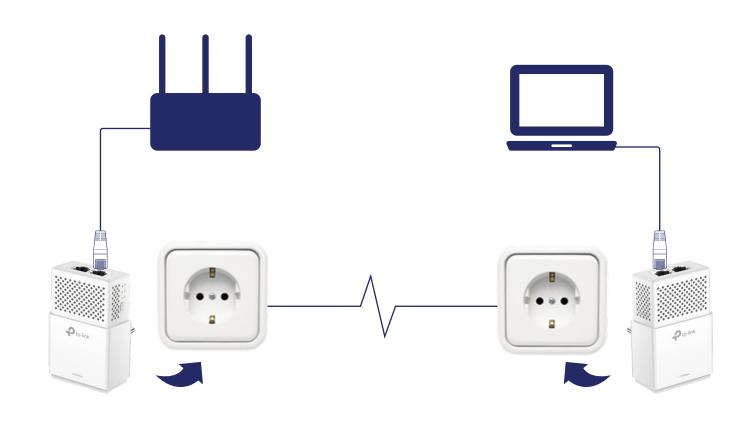
Gigabit Ethernet for Fast Connections

Two Gigabit Ethernet ports provide reliable high-speed wired connections for game consoles, smart TVs, STB and more.



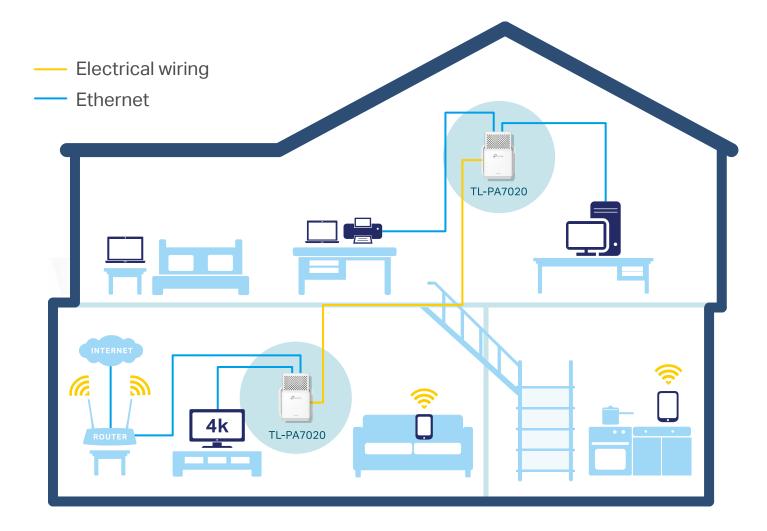
Highlights

Plug and Play!



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

Internet from Any Outlet



Features



Speed

- Ultra-fast Powerline Speed HomePlug AV2 standard compliant, high-speed data transfer rate of up to 1000Mbps, ideal for Ultra HD streaming and online gaming
- Multiple Gigabit Ports 2 Gigabit Ethernet Ports allow your TVs, game consoles or PCs to connect to the internet at high speeds



Range

· 300-meter Range – Up to 300-meter range over the household power circuit.



Energy Saving

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



Ease of Use

- · Plug and play Plug 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



Security

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

Specifications

Hardware

· Plug Type: EU

· Standards and Protocols: HomePlug AV2, HomePlug AV, IEEE 1901, IEEE 802.3, IEEE 802.3u, IEEE 802.3ab

Power Consumption: Maximum: 3.42W (230V/50Hz)
 Typical: 3.10W (230V/50Hz)
 Standby: 0.48W (230V/50Hz)

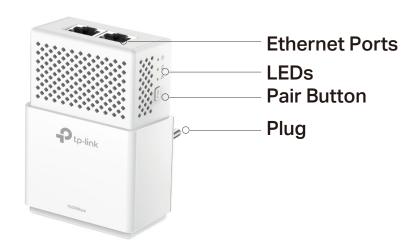
· Range: 300 Meters over electrical circuit

· Interface: 2 * Gigabit Ethernet Port

· Button: Pair Button

· LED Indicator: Power, Powerline, Ethernet

· Dimensions (W x D x H): 3.8*2.4*1.4 in. (98 x 60 x 36 mm)





For more information, please visit

http://www.tp-link.com/en/products/details/cat-18 TL-PA7020-KIT.html

or scan the QR code left

Software

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

Others

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

Powerline Ethernet Adapter

2-meter Ethernet cable (RJ45)

Quick Installation Guide

· System Requirements:

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

· 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 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.

* Utility supports Windows 10/8.1/8/7/Vista/XP and Mac OS X (10.7 or later) operating system for the present.

www.tp-link.com