

300Mbps AV500 WiFi Powerline Extender

TL-WPA4220

⦿ Features:

- Wi-Fi Clone Button simplifies your Wi-Fi configuration and helps build a seamless unified home network
- HomePlug AV standard providing up to 500Mbps high speed data transmission over a home's existing electrical wiring, ideal for lag-free HD or 3D video streaming and online gaming
- Extend 300Mbps Wireless connections to previously hard-to-reach areas of your home and office
- Two Ethernet ports allow your TVs, game consoles, or PCs connect to the Internet
- Up to 300-meter range over the household power circuit
- Easy-to-install, just plug in, pair and play
- 128-bit AES encryption easily at a push of "Pair" Button
- Supports IGMP managed multicast IP transmission, optimizing IPTV streaming



⦿ Description:

TP-LINK 300Mbps AV500 WiFi Powerline Extender TL-WPA4220 extends your Internet connection to every room of the house through your home's existing electrical circuitry. The TL-WPA4220 features a Wi-Fi Clone Button enabling Super Range Extension, which means it can automatically copy the SSID and Password of your router. In this way, TL-WPA4220 simplifies your Wi-Fi configuration and allows for seamless roaming within your home network.

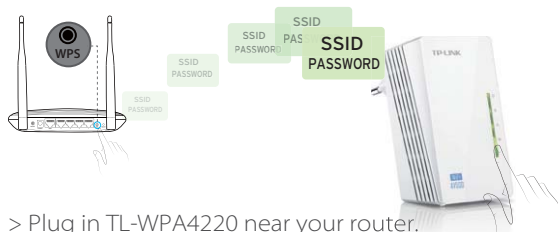
⊙ Specifications:

Hardware Features	
Standards and Protocols	HomePlug AV, IEEE802.3, IEEE802.3u, IEEE802.11b/g/n
Interface	10/100Mbps Ethernet Ports
Plug Type	EU, UK, US, AR
Button	Pair, Reset, Wi-Fi/Wi-Fi Clone
LED Indicator	PWR, PLC, ETH, Wi-Fi/Wi-Fi Clone
Dimensions (W x D x H)	3.7 x 2.1 x 1.6 in. (94 x 54 x 40mm)
Power Consumption	<6W
Range	300 Meters over electrical circuit
Software Features	
Modulation Technology	OFDM (PLC)
Encryption	Powerline Security: 128-bit AES
	Wireless Security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK Encryption
Others	
Certifications	CE, FCC, RoHS
System Requirements	Windows 8/7/Vista/XP/2000, Mac OS, 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

* Utility supports Windows 8/7/Vista/XP/2000 operating system for the present.

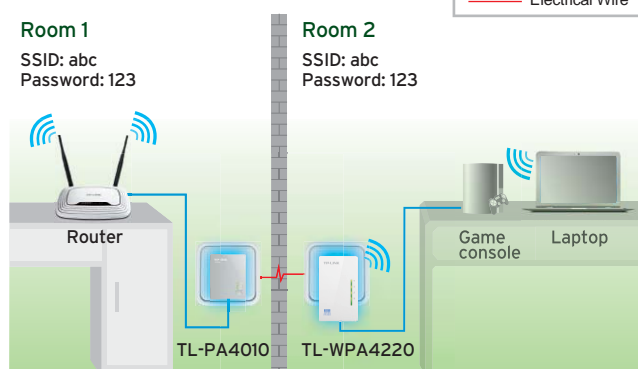
⊙ Diagram:

PLUG & PLAY WITH TP-LINK WI-FI CLONE!



- > Plug in TL-WPA4220 near your router.
 - > Press the Wi-Fi Clone button on TL-WPA4220.
 - > Press the WPS button on the router.
- That's it! Now TL-WPA4220 has copied your router's SSID and Password and you can enjoy a unified home network!

UNIFIED HOME NETWORK



*The Powerline Adapters need to be connected in the same electrical circuit.

Package:

- 300Mbps AV500 WiFi Powerline Extender TL-WPA4220
- 2-meter RJ-45 Ethernet Cable * 2
- Quick Installation Guide
- Resource CD