TP-LINK[®]

300Mbps AV200 WiFi Powerline Extender Starter Kit TL-WPA281KIT V3

• Features:

- Wi-Fi Clone Button simplifies your Wi-Fi configuration and helps build a seamless unified home network
- HomePlug AV standard providing up to 200Mbps 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



TP-LINK 300Mbps AV200 WiFi Powerline Extender Starter Kit TL-WPA281KIT V3 extends your Internet connection to every room of the house through your home's existing electrical circuitry. The TL-WPA281 V3 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-WPA281 V3 simplifies your Wi-Fi configuration and allows for seamless roaming within your home network.



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• Specifications:

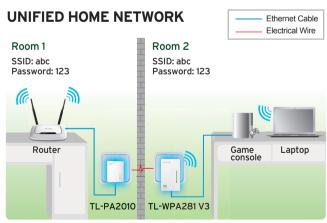
| Hardware Features | |
|--------------------------------------|-----------------------------------------------------|
| Standards and Protocols | HomePlug AV, IEEE802.3, IEEE802.3u, IEEE802.11b/g/n |
| Interface | 10/100Mbps Ethernet Ports |
| Plug Type | UK |
| Button | Pair, Reset, Wi-Fi/Wi-Fi Clone |
| LED Indicator | PWR, PLC, ETH, Wi-Fi/Wi-Fi Clone |
| Dimensions ($W \times D \times H$) | 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:



That's it! Now TL-WPA281 V3 has copied your router's SSID and Password and you can enjoy a unified home network!



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

Package:

- 300Mbps AV200 WiFi Powerline Extender Starter Kit TL-WPA281 V3 & TL-PA2010
- 2-meter RJ-45 Ethernet Cable * 2

- Quick Installation Guide
- Resource CD

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