

TP-LINK TL-PA4010 Nano Powerline Adapter Starter Kit



DESCRIPTION

This TP-LINK TL-PA4010 AV500 nano adapter starter kit changes your electrical mains into a high-speed network without any additional wiring or remodeling of your space.

No setup is required; all you need to do is to plug the adapter directly to the power socket. The LAN is created.

With a speed of 500Mbps, the TL-PA4010KIT transfers HD flows and 3D videos to each room, a favored solution to build up a network dedicated to multimedia.

This ultra-compact new design is smaller than previous TP-LINK 500Mbps mini adapters.

The adapter is only 28.5 mm thick, and can be easily inserted to any power outlet.

The advanced HomePlug AV technology provides users with reliable and steady high-speed data transfer rates, at up to 300 meters.

The embedded AES encryption is a good choice for a home network and to link all network devices, including computers, gaming consoles, TV set-top boxes, printers and NAS.

The PLC data transfer rate can reach up to 500Mbps. After a certain amount of time, the adapter switches from Active to StandBy mode, reducing the power consumption to over 85%, depending on the environment.

Users can configure without any trouble the PLC network in less than a minute, while pushing the Pairing button. The data is being encrypted at the same time.

1-Plug the adapters to the power outlets

2-Connect the devices to the adapters over Ethernet cords

3-Push the Pairing button, its done!

***Note**

You must install at least two PLC adapters in order to get a functional network.

The QoS function manages bandwidth priority rights required by the data transfer rates.

Users can choose which traffic is to be issued: Internet, on-line video gaming, video and audio flow

broadcasting, VoIP applications. The QoS function guarantees the quality and simultaneousness of signal even if other applications using the same resources are activated.

TECHNICAL CHARACTERISTICS

Brand : TP-LINK
Part number : TL-PA7017 KIT
Main features :
Wi-Fi : No
PLC standard : PLC 1000
Packaging : 2
Embedded power outlet : No
WiFi standard : N/A
Number of RJ-45 ports : 1
Secondary features :
Data transfer rate (Mbit/s) : 1000
Operating system required : Compatible with all OSs