

TP-Link TL-PA4010KIT 600MBPS NANO POWERLINE ADAPTER 2PC



Code:
NICTP2610602

Vendor code:
TL-PA4010KIT

EAN code:
6935364031985

Nano Powerline Adapter Starter Kit, 500Mbps, 300m Max, 1 x RJ-45, Fast Ethernet, 128-bit AES, 2.0W

Highlights:

- HomePlug AV standard compliant, high-speed data transfer rates of up to 500Mbps- Miniature design, smaller than most powerline adapters at the market, blends indiscreetly in front of any power outlet- No new wires, Easy Plug and Play operation, No configuration required- Patented Power-Saving Mode automatically reduces power consumption by up to 85%.

What This Product Does

TP-LINK's AV500 Nano Powerline Adapter Starter Kit TL-PA4010KIT turns your existing powerline into a high speed network with no need for new wires or drilling. No configuration is required, simply plug your adapters into your power sockets and you can establish networking infrastructure in a flash. With a speed of up to 500Mbps, TL-PA4010KIT transmits HD streaming and even 3D movies to every room, making it a great choice for an easy to build multimedia entertainment network.

Miniature Design, Ultra-compact

With its new ultra-compact housing design, TL-PA4010KIT is much smaller than TP-LINK's legacy mini 500Mbps Powerline Products. At just 28.5mm thick, it nearly blends completely in front of any power outlet.

Up to 500Mbps, 300 Meters

With advanced HomePlug AV technology, TL-PA4010KIT provides users with stable, high-speed data transfer rates of up to 500Mbps on a line length of up to 300 meters. Together with its built-in AES encryption, the TL-PA4010KIT is a great choice for a whole home solution to connect all network compatible devices--from computers and game consoles to set-top boxes for IPTV to printers and NAS hard drives.

HD Streaming

Up to 500Mbps powerline speed ensures smooth HD streaming

Reduce Power Consumption Up to 85%

The TL-PA4010KIT, a new-generation Powerline Adapters, with its practical design and sophisticated Power-Saving Mode consumes less power when compared with existing Powerline Adapters. When there is no data transmission or reception occurs over a certain period of time, it will automatically switch from its regular "Working" Mode to "Power-Saving" Mode that will reduce its energy consumption by up to 85%.

Pair Button for Easy Network Security

Simply by pushing the Pair button on the adapters, users can set up a hassle-free Powerline network within minutes, complete with 128-bit AES encryption for network security and data protection. It's that simple! 1. Plug the adapters into the power outlet 2. Connect the device via the network cable to the adapter 3. Press the pair button—and you're done!

Support QoS for Advanced Multiple-media Optimization

Quality of Service (QoS) function prioritizes the bandwidth requirements of data traffic. Users can choose which type of traffic they will use -- Internet, Online Game, and Audio or Video, Voice over IP, and the QoS functions will guarantee clear, instant reproduction of that application, even when other applications are running on the network at the same time.

Design

Certificering	CE, FCC, RoHS
Kleur van het product	Wit
LED-indicatoren	Ja
RoHS compliance	Ja

Eisen aan de omgeving

Luchtvochtigheid bij opslag	5 - 90 procent
Relatieve luchtvochtigheid, in bedrijf	10 - 90 procent
Temperatuur bij opslag	-40 - 70 °C
Temperatuur, in bedrijf	0 - 40 °C

Energie

Typisch stroomverbruik	2 W
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Gewicht en omvang

Breedte	65 mm
Diepte	52 mm
Hoogte	28,5 mm

Inhoud van de verpakking

Aantal per verpakking	2 stuk(s)
Meegeleverde kabels	LAN (RJ-45)
Snelle installatiehandleiding	Ja

Minimale systeemeisen

Ondersteunt Linux	Ja
Ondersteunt Mac-besturingssysteem	Ja
Ondersteunt Windows	Ja

Prestatie

Aantal Ethernet LAN (RJ-45)-poorten	1
Ethernet LAN	Ja
Ethernet LAN, data-overdrachtsnelheden	10,100 Mbit/s
Ingebouwd stopcontact	Nee
Interfacetype Ethernet LAN	Fast Ethernet
Maximale afstand	300 m
Modulatie	OFDM
Netwerkstandaard	IEEE 802.3,IEEE 802.3ab,IEEE 802.3u
Ondersteunde beveiligingsalgoritmen	128-bit AES
Overdrachtssnelheid (max)	500 Mbit/s
Plug and play	Ja
PowerLine standaard	HomePlug AV
Quality of Service (QoS)	Ja
Versleutelingsknop	Ja
Wi-Fi	Nee