TP-LINK®

AV500 Powerline Adapter with AC Pass Through 3-Pack Network Kit

TL-PA4010PT Kit

• Features:

- Data transfer rate up to 500Mbps over electrical wires, ideal for HD video streaming
- Embedded power socket ideal for other devices using the same outlet
- No new wires or drilling required, just use existing electrical wires
- No setup required, simply plug and play
- Up to 300 meters range over the household power circuit for better performance through walls or across floors
- Power-Saving Mode automatically reduces power consumption by up to 85%*
- 128-bit AES encryption easily at a push of "Pair" Button
- QoS provides networking flexibility and stable IPTV streaming and online gaming
- * Actual data will vary because of the network conditions and environment factors.



• Description:

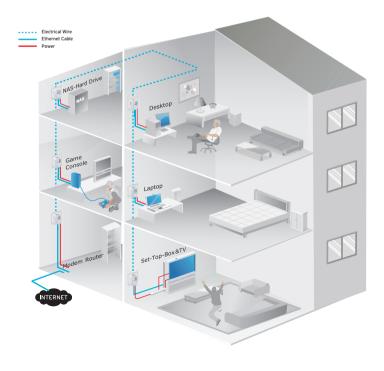
TP-LINK's 500Mbps Powerline Adapter with AC Pass Through 3-Pack Network Kit, TL-PA4010PT Kit turns your existing powerline into a high speed network with no need for new wires or drilling. No configuration is required, simply plug your adapter into your power sockets and you can establish networking infrastructure in a flash. What's more, its integrated power socket allows an additional device or power bar to be connected to the adapter as though it were a normal wall socket. With speeds up to 500Mbps, TL-PA4010PT Kit is a great choice for an easy to build multimedia entertainment network.

• Specifications:

Hardware Features Standards and Protocols Interface Int	•	
Interface 1* 10/100Mbps Ethernet Port, Power Socket Plug Type EU Button Pair Button LED Indicator Power, Powerline, Ethernet Dimensions (W x D x H) 3.7 x 2.3 x 1.7 in. (95 x 58 x 42 mm) Power Consumption < 2.2 W Range 300 meters in house Software Features Modulation Technology OFDM Encryption 128-bit AES Encryption Others	Hardware Features	
Plug Type Button Pair Button LED Indicator Power, Powerline, Ethernet Dimensions (W x D x H) Power Consumption Range 300 meters in house Software Features Modulation Technology EU Pair Button Power, Powerline, Ethernet 3.7 x 2.3 x 1.7 in. (95 x 58 x 42 mm) < 2.2 W Range Software Features Modulation Technology CFDM Encryption 128-bit AES Encryption Others	Standards and Protocols	HomePlug AV, IEEE802.3, IEEE802.3u
Button Pair Button LED Indicator Power, Powerline, Ethernet Dimensions (W x D x H) 3.7 x 2.3 x 1.7 in. (95 x 58 x 42 mm) Power Consumption < 2.2 W Range 300 meters in house Software Features Modulation Technology OFDM Encryption 128-bit AES Encryption Others	Interface	1* 10/100Mbps Ethernet Port, Power Socket
LED Indicator Power, Powerline, Ethernet Dimensions (W x D x H) 3.7 x 2.3 x 1.7 in. (95 x 58 x 42 mm) Power Consumption < 2.2 W Range 300 meters in house Software Features Modulation Technology OFDM Encryption 128-bit AES Encryption Others	Plug Type	EU
Dimensions (W x D x H) Power Consumption Range 3.7 x 2.3 x 1.7 in. (95 x 58 x 42 mm) < 2.2 W Range Software Features Modulation Technology Encryption Others Others	Button	Pair Button
Power Consumption < 2.2 W Range 300 meters in house Software Features Modulation Technology OFDM Encryption 128-bit AES Encryption Others	LED Indicator	Power, Powerline, Ethernet
Range 300 meters in house Software Features Modulation Technology OFDM Encryption 128-bit AES Encryption Others	Dimensions (W x D x H)	3.7 x 2.3 x 1.7 in. (95 x 58 x 42 mm)
Software Features Modulation Technology OFDM Encryption 128-bit AES Encryption Others	Power Consumption	< 2.2 W
Modulation Technology OFDM Encryption 128-bit AES Encryption Others	Range	300 meters in house
Encryption 128-bit AES Encryption Others	Software Features	
Others	Modulation Technology	OFDM
	Encryption	128-bit AES Encryption
Certifications CE ECC RoHS	Others	
CE, rec, north	Certifications	CE, FCC, RoHS
System Requirements Windows 8/7/Vista/XP/2000, Mac OS, Linux*	System Requirements	Windows 8/7/Vista/XP/2000, Mac OS, Linux*
Operating Temperature: 0°C~40°C (32°F~104°F)	Environment	Operating Temperature: 0°C~40°C (32°F~104°F)
Environment Storage Temperature: -40°C~70°C (-40°F~158°F)		Storage Temperature: -40°C~70°C (-40°F~158°F)
Operating Humidity: 10%~90% non-condensing		Operating Humidity: 10%~90% non-condensing
Storage Humidity: 5%~90% non-condensing		Storage Humidity: 5%~90% non-condensing

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

• Diagram:



Package:

- AV500 Powerline Adapter with AC Pass Through TL-PA4010P *3
- 2-meter RJ-45 Ethernet Cable *3
- Quick Installation Guide
- Resource CD

^{*} Powerline adapters should be deployed on the same circuit and in set of two or more. The first, connected to the router and others located elsewhere to enable connectivity in those locations