



TP-Link AV500 Powerline Wi-Fi Kit

Brand : TP-Link

Product code: TL-WPA4226 KIT

Product name : AV500 Powerline Wi-Fi Kit

- One Touch Super Range Extension - Wi-Fi Clone Button simplifies your Wi-Fi configuration and helps build a seamless unified home network
 - HomePlug AV standard provides up to 500Mbps1 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
 - Integrated power socket makes sure that no power outlet is going to waste
- HomePlug AV, 10/100Mbps Ethernet, WiFi 802.11b/g/n, OFDM (PLC), 300 m max



Performance		System requirements	
Maximum data transfer rate *	600 Mbit/s	Windows operating systems supported	Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Ethernet LAN *	✔		
Ethernet LAN interface type	Fast Ethernet		
Ethernet LAN data rates	10,100 Mbit/s		
Wi-Fi *	✔		
Top Wi-Fi standard	Wi-Fi 4 (802.11n)		
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)		
WLAN data transfer rates supported	600 Mbit/s		
Networking standards *	IEEE 1901, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3u		
Built-in power socket *	✔		
PowerLine standard	HomePlug AV	Linux operating systems supported	✔
Modulation	OFDM		
Security algorithms	128-bit AES, WEP, WPA, WPA-PSK, WPA2, WPA2-PSK	Mac operating systems supported	✔
Maximum operating distance	300 m		
Plug and Play	✔		
Design		Operational conditions	
Antenna type	Internal	Operating temperature (T-T)	0 - 40 °C
LED indicators	LAN, PLC, Power, WLAN	Storage temperature (T-T)	-40 - 70 °C
Product colour *	White	Operating relative humidity (H-H)	10 - 90%
Certification	CE, FCC, RoHS	Storage relative humidity (H-H)	5 - 90%
Certificates			
Compliance certificates		RoHS	
Packaging data			
Package type		Box	
Packaging content			
Quantity per pack *		2 pc(s)	
Quick installation guide		✔	
Cables included		LAN (RJ-45)	

Logistics data

Harmonized System (HS) code	85171800
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Catalog Object Cloud



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