



TP-Link AV1000 Gigabit Powerline ac Wi-Fi Kit

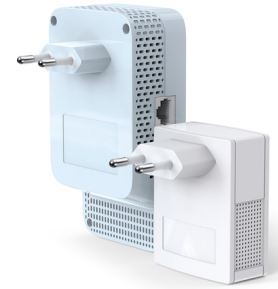
Brand : TP-Link

Product code: TL-WPA7517 KIT

Product name : AV1000 Gigabit Powerline ac Wi-Fi Kit

- Homeplug AV2 standard compliant - Provides users with stable, high-speed data transfer rates of up to 1000 Mbps on a line length of up to 300 meters
- Dual band 802.11ac Wi-Fi - AC750 dual band Wi-Fi (433Mbps on 5GHz & 300Mbps on 2.4GHz) allows streaming, gaming, emailing, browsing and posting on your wireless devices, throughout your home
- Wi-Fi Auto-Sync - Simply copy your router's Wi-Fi settings and apply any changes across the secure powerline network with Wi-Fi Clone and Wi-Fi Move
- Gigabit Ethernet Ports - Provide reliable high-speed wired connections for game consoles, smart TVs, and NAS
- Plug, Pair and Play - Quickly set up a secured Powerline network

TL-WPA7517 + TL-PA7017, Gigabit Ethernet, Up to 300 m, OFDM (PLC)



Performance		Design		
Maximum data transfer rate *	1000 Mbit/s	Certification	CE, RoHS	
Ethernet LAN *	✓	System requirements		
Ethernet LAN interface type	Gigabit Ethernet	Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	
Ethernet LAN data rates	10,100,1000 Mbit/s	Linux operating systems supported	✓	
Ethernet LAN (RJ-45) ports	2	Mac compatibility	✓	
Wi-Fi *	✓	Mac operating systems supported	✓	
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Operational conditions		
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Operating temperature (T-T)	0 - 40 °C	
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)	Operating relative humidity (H-H)	10 - 90%	
WLAN data transfer rates supported	300,433 Mbit/s	Weight & dimensions		
Networking standards *	IEEE 1901, IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3u	Width	69.5 mm	
	Power plug *	Type E	Depth	35 mm
	Built-in power socket *	✗	Height	124.1 mm
PowerLine standard	HomePlug AV2	Packaging data		
Modulation	OFDM	Package width	230 mm	
Security algorithms	WEP, WPA-PSK, WPA2-PSK	Package depth	190 mm	
Maximum operating distance	300 m	Package height	100 mm	
Encryption button	✓	Package weight	560 g	
Plug and Play	✓	Packaging content		
Power		Quick installation guide	✓	
Power consumption (typical)	6.5 W	Cables included	LAN (RJ-45)	
Design		Logistics data		
Antenna type	Internal	Harmonized System (HS) code	85171800	
LED indicators	LAN, PLC, Power, Wi-Fi			

Design

Product colour *

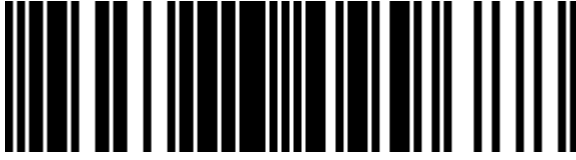
White



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