TP-Link AV1000 Gigabit Powerline Starter Kit

Brand : TP-Link

Product code: TL-PA7017 KIT V4

Product name : AV1000 Gigabit Powerline Starter Kit

- HomePlug AV2 Standard - high-speed data transfer rates of up to 1000 Mbps, supporting all your online needs
- Gigabit port - provides secure wired networks for desktops, smart TVs or games consoles
- Plug and play - allows setup of your powerline network in minutes, so you can enjoy fast, seamless wired and wireless connections right away
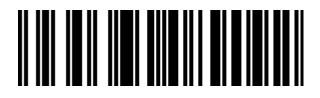- Patented Power - Saving Mode - automatically reduces power consumption by up to 85%
1000 Mb/s, RJ-45, 300 m, RoHS
TP-Link AV1000 Gigabit Powerline Starter Kit. Maximum data transfer rate: 1000 Mbit/s, Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, Power plug: Type F. Power consumption (typical): 2.3 W, Power consumption (standby): 0.5 W, AC input voltage: 220 V. Product colour: White, Antenna type: Internal, LED indicators: LAN, PLC, Power. Windows operating systems supported: Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows Vista, Windows XP. Width: 65 mm, Depth: 52 mm, Height: 58.3 mm

Performance

Maximum data transfer rate *	1000 Mbit/s
Ethernet LAN *	✔
Wi-Fi *	✘
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u
Power plug *	Type F
Built-in power socket *	✘
Modulation	OFDM
Security algorithms	128-bit AES
Maximum operating distance	300 m
Plug and Play	✔

Power

Power consumption (typical)	2.3 W
Power consumption (standby)	0.5 W
AC input voltage	220 V
AC input frequency	50 Hz

Design

Antenna type	Internal
LED indicators	LAN, PLC, Power
Product colour *	White
Certification	CE

System requirements

Windows operating systems supported	Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows Vista, Windows XP

System requirements

Linux operating systems supported	✔
Mac compatibility	✔

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Weight & dimensions

Width	65 mm
Depth	52 mm
Height	58.3 mm

Certificates

Compliance certificates	RoHS

Packaging data

Package width	190 mm
Package depth	136 mm
Package height	100 mm

Packaging content

Quantity per pack *	2 pc(s)
Quick installation guide	✔
Cables included	LAN (RJ-45)

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