TP-Link AV1000 2-Port Gigabit Passthrough Powerline Starter Kit

Brand : TP-Link

Product code: TL-PA7027P KIT (UK)

Product name : AV1000 2-Port Gigabit Passthrough Powerline Starter Kit

- HomePlug AV2 Standard - high-speed data transfer rates of up to 1000 Mbps, supporting all your online needs
- 2 Gigabit Ports - 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 connections right away
- Extra Power Socket - ensures no power outlet goes to waste
- Patented Power-Saving Mode - automatically reduces power consumption by up to 85%
2 × TL-PA7027P, 300 m Max, Gigabit Ethernet, 58 x 42 x 95 mm
TP-Link AV1000 2-Port Gigabit Passthrough Powerline Starter Kit. Maximum data transfer rate: 1000 Mbit/s, Networking standards: IEEE 1901, IEEE 802.3, IEEE 802.3u, Power plug: Type G. Power consumption (typical): 4 W, Power consumption (standby): 0.84 W. Product colour: White, Antenna type: Internal, LED indicators: LAN, Power. Windows operating systems supported: Windows 7, Windows 8, Windows 8.1, Windows Vista, Windows XP. Width: 58 mm, Depth: 42 mm, Height: 95 mm
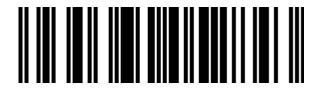
Performance

Maximum data transfer rate *	1000 Mbit/s
Ethernet LAN *	✓
Ethernet LAN interface type	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✗
Networking standards *	IEEE 1901, IEEE 802.3, IEEE 802.3u
Power plug *	Type G
Built-in power socket *	✓
PowerLine standard	HomePlug AV2
Modulation	COFDM
Security algorithms	128-bit AES
Maximum operating distance	300 m
Encryption button	✓
Plug and Play	✓

Power

Power consumption (typical)	4 W
Power consumption (standby)	0.84 W

Design

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

System requirements

Windows operating systems supported	Windows 7, Windows 8, Windows 8.1, Windows Vista, Windows XP
Linux operating systems supported	✓
Mac compatibility	✓
Mac operating systems supported	✓

Operational conditions

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

Weight & dimensions

Width	58 mm
Depth	42 mm
Height	95 mm

Certificates

Compliance certificates	RoHS

Packaging data

Package type	Box

Packaging content

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

Logistics data

Harmonized System (HS) code	85171800

6935364072247 6935364052843