

MP500-KIT

Mercusys AV1000 Gigabit Powerline starter kit

Product Overview

Mercusys MP500-KIT AV1000 Gigabit Powerline starter kit, 300 meters range, 1000 Mbps HomePlug AV2, Ofdm (PLC) modulation technology



Specifications

Overview:

MP500 KIT

AV1000 Gigabit Powerline Starter Kit

- 1000 Mbps High-Speed Transfer Rate- Fast and stable transmissions with advanced HomePlug AV2
- Super-Fast Wired Connection- A gigabit port provides high-speed internet to PCs, IPTVs, and game consoles
- Plug & Play- No wiring and configuration required- simply plug in
- Easy Expansion- Expand coverage by simply adding more Powerline adapters

Features:

Enjoy an Extended Network Everywhere

AV1000 Gigabit Powerline Starter Kit

Where theres an Outlet, Theres a Network.

The MP500 Kit transmits network data via existing electrical circuits, avoiding any negative influence obstacles have on the

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Product Specification Sheet

network. Enjoy a stable extended network with a transmission distance of up to 300 meters (on the same electrical circuit). Perfect for 4K streaming, online gaming, and graphics-intensive applications.

- 300 meters Range
- No New Wires or Drilling
- 1000 Mbps HomePlug AV2

Dual Gigabit Transmission Fast. Unlimited. Enjoyable.

Equipped with advanced HomePlug AV2 technology, the maximum powerline transmission rate reaches a stunning 1000 Mbps- with a gigabit port that delivers a high-quality network through any one of your outlets.

Plug and Play

Immediately extend your network as soon as you connect one, without complex wiring and configuration. Simply connect an MP500 adapter to your router and plug another one into any outlet where you need wired internet service.

- Connect the MP500 to the Router
- Plug another one into the outlet and connect your device to it
- Enjoy the extended network over your electrical circuit

Easy Expansion

If a typical two-pack kit doesn't meet all your networking needs, simply add more Powerline adapters to expand your network to any room.

Specifications:

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Specifications	
Product Code	MP500-KIT
Software	
Modulation Technology	OFDM (PLC)
Security	Powerline Security: 128-bit AES
Hardware	
Dimensions (W X D X H)	101*60*36 mm
Button	Pair/Reset button
Standards and Protocols	HomePlug AV2, HomePlug AV, IEEE 1901
	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
LED	Power
Power Consumption	Maximum: 2.87 W (220 V/50 Hz)
	Typical: 2.35 W (220 V/50 Hz)
	Standby: 0.64 W (220 V/50 Hz)
Range	300 Meters over electrical circuit
Others	
Certifications	CE, RoHS

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Product Specification Sheet

Package Contents	Powerline Ethernet Adapter
	6.5 ft. (2 m) Ethernet cable (RJ45)
	Quick Installation Guide
Environment	Operating Temperature: 0 degreesC~40 degreesC (32 degreesF ~104 degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/MP500-KIT-Mercusys-AV1000-Gigabit-Powerline-starter-Buy-p-289997.php>

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