

PH3

Blazing-Fast Home Network Made for Home Entertainment

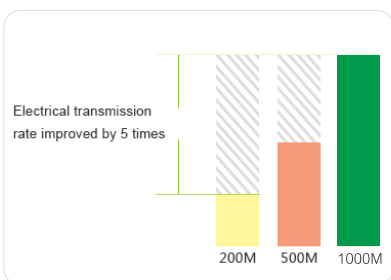
AV1000 Gigabit Powerline Adapter

The PH3 1000Mbps Powerline Adapter is designed for 3D/HD video streaming and entertainment throughout home over existing electrical wiring. Compliant with HomePlug AV2 standard, this device turns your power circuitry into smart home network. Simply plug one PH3 powerline adapter that links to a broadband router into the power outlet, plug the other into the other socket in any desired room, you can then easily and instantly connect to a home network with speeds of up to 1000Mbps. No drilling, laying complicated wires and manual configuration, the PH3 allows you to build a blazing-fast network to enjoy best ever experience 3D/HD home entertainment with minimum cost and efforts.



Blazing-fast Experience

Up to 1000Mbps transmission rate over power circuitry, ideal for 3D/HD video streaming, IPTV and online gaming throughout home



Electrical transmission rate improved by 5 times



No Laying Complicated Wires

No laying complicated wires, transfer data through existing wiring, it can connect to internet where there is outlet



Plug-and-Play

The PH3 1000Mbps Powerline Adapter lasts Tenda easy-to-install idea, plug over two devices to outlet to connect the internet without complicated configuration



High Compatibility

Support for the latest Homplug AV2 standard, downward compatible with different brands of 200M, 500M, 600M Powerline products

Specifications

Hardware Features	
Compliance Standard	PLC : HomePlug AV2 LAN : IEEE802.3u IEEE802.3ab
Wired Interface	1*10/100/1000Mbps LAN
Button	1*Pair/Reset Button
Power	AC 100~240V 50/60Hz
Indicator	1*Power : Green Indicator 1*PLC : Green Indicator 1*LAN : Green Indicator
Frequency	2~86MHz
Basic Function	IGMP Snooping, QoS, energy-saving, plug-and-play
Electrical Security	128-bit AES encryption
Others	
Temperature	Operating Temperature 0~40°C Storage Temperature -40°C~70°C
Humidity	Operating Humidity 10%—90%RH (non-condensing) Storage Humidity 10%—90%RH (non-condensing)
Factory Default Settings	Network Name: HomePlug AV Device Name: PLC Adapter QoS: Real-time business firstly, such as IPTV
Certification	CE FCC ROHS
Related Products	PA6, P200, PW201A
Package Content	AV1000 Gigabit Powerline Adapter; Quick Installation Guide; Cat5e Ethernet Cable

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