

# P1000

#### **Blazing-Fast Home Network Made for Home Entertainment**

#### **AV1000 Gigabit Powerline Adapter**

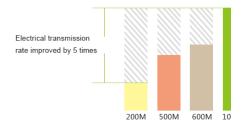
The P1000 1000Mbps Powerline Adapter is designed for 3D/HD video streaming and entertainment throughout home over existing electrical wiring. Compliant with HomePlug AV2 standard, this device turns your power circuitry into smart home network. Simply plug one P1000 powerline adapter that links to a broadband 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 P1000 allows you to build a blazing-fast network to enjoy best ever experience 3D/HD home entertainment with minumum 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 P1000 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	
Compliant Standard	PLC : HomePlug AV2
	LAN: IEEE802.3 \ IEEE802.3 u \ IEEE802.3 ab
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 Indicator1*LAN: Green Indicator
Wireless Features	
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

Others	
Certification	CE FCC ROHS
Related Products	P200、PW201A
Packaging Accessories	1*8P8C 1m ETHERNET cable
	Quick Installation Guide

#### SHENZHEN TENDA TECHNOLOGY CO.,LTD.

6-8 Floor, Tower E3, No. 1001, Zhongshanyuan Road, Nanshan District, Shenzhen, China.518052

Phone: (86 755) 2765 7180 Fax:(86 755) 2765 7178 Email: sales@tenda.com.cn support@tenda.com.cn

http://www.tendacn.com



© 2014 SHENZHEN TENDA TECHNOLOGY CO., Ltd, the Tenda logo is registered trademark of Shenzhen Tenda Technology Co., Ltd in China and/or other countries. Other brand and product names are trademarks or registered trademarks of their respective holders. Information is subject to change without notice. ALL rights reserved.