

# **P1000**

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

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

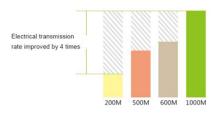
The P1000 1000Mbps Powerline Adapter is designed for 3D/HD video streaming and entertainment throughout home over existing electrical wiring. Compliant with HomePlug AV 2 standard, this device turns your power circuitry into smart home network. Simply plug one P1000 powerline adapter that links to a 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 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 4 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 : HomePlugAV 2
	LAN : IEEE802.3、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 / Orange Indicator (Connection Rate less than
	40Mbps)
	1*LAN : Green Indicator
Wireless Features	
Frequency	2~86MHz
Basic Function	IGMP Snooping、QoS、energy-saving, plug-and-play
Electrical Security	128-bit AES encyption

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: HomePlugAV	
	Device Name: PLC Adapter	
	QoS: Real-time business firstly, such as IPTV	

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

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