Tenda

All for better networking.

PH10

AV1000 ac Wi-Fi Powerline Extender Kit

Extend better 11ac Wi-Fi in your home

Link
More

PH10

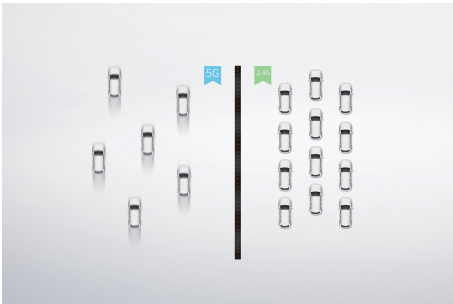### AV1000 ac Wi-Fi Powerline Extender Kit

Selling Points

Extend Wi-Fi and wired networks to every room in your house using the existing electrical wiring

With the Homeplug AV2 technology, PH10 can use the existing electrical wiring to extend Wi-Fi and wired networks of your router to every room in your house.
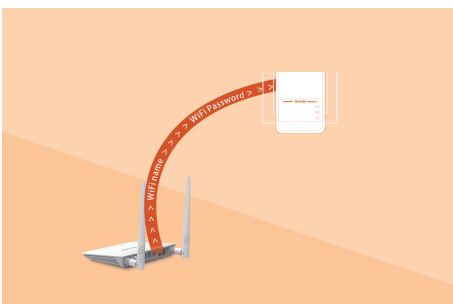

Dual band Wi-Fi for faster speed

5 GHz Wi-Fi signal at less-interference frequency band can provide more stable connection and faster transmission speed, and 2.4 GHz signal can provide wider Wi-Fi coverage.
In addition, dual band Wi-Fi signals allow double wireless devices to connect to the WiFi networks.

Gigabit port ensures ultra-fast speed

Designed with gigabit Ethernet port, PH10 provides stable and fast connections for wired devices, such as NAS, printer, TV, HD set-top box, game console, and so on.

Wi-Fi Clone technology makes it easy to unify Wi-Fi in home

The Wi-Fi Clone technology allows you to synchronize the Wi-Fi network name and password of PH10 with those of your wireless router at a press of button, ensuring seamless roaming wherever you go.

Plug and play for a painless setup experience

Connect P3 to your modem/router using an Ethernet cable, then simply plug in PA7 wherever you want Wi-Fi to enjoy better connection experience.

Technical Specifications

Hardware	
Speed	Poweline: 1000Mbps Wi-Fi: 200Mbps 11n + 433Mbps 11ac
Standard&Protocol	HomeplugAV2 IEEE 802.3,IEEE 802.3u,IEEE 802.3ab IEEE802.11 a/b/g/n/ac
Ethernet Interface	2*10/100/1000M
Antenna	2*Internal antenna
Button	Powerline Extender: 1*Wi-Fi Clone,1*Pair/Reset,Power switch Powerline Adapter: 1*Pair/Reset
LED	Powerline Extender: 1*Power,1*Powerline,1*Wi-Fi Powerline Adapter: 1*Power,1*Powerline
Power Consumption	Powerline Extender: Maximum: 8.4W,Standby:4.7W Powerline Adapter: Maximum: 3.2W,Minimum: 0.36W
Power Input	AC100～240V 50/60Hz ～0.2A
Frequency	Powerline: 2-86MHz Wireless: 2.4~2.4835GHz,5.15~5.25GHz
Dimension	Powerline Extender: 110mm*77.5mm*49.5mm Powerline Adapter: 80mm*62mm*35mm
Certification	CE,FCC,RoHs
Plug Type	EU,UK,US
Package Content	AV1000 ac Wi-Fi Powerline Extender AV1000 Gigabit Powerline Adapter Quick Installation Guide Cat5e Ethernet Cable
Environment	Operating Temperature: 0℃ ~ 40℃(32°F ~ 104°F) Storage Temperature: -40°F ~ 158°F (-40℃ ~ 70℃)
Environment	Operating Humidity: 10% ~ 90% RH non-condensing Storage Humidity: 5% ~ 90%RH non-condensing.
Related Products	PH3,PH6