



All for better networking.

PH10 AV1000 ac Wi-Fi Powerline Extender Kit

Extend better 11ac Wi-Fi in your home





PH10

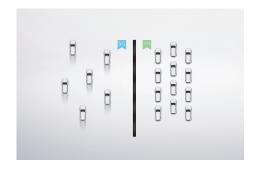
AV1000 ac Wi-Fi Powerline Extender Kit

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

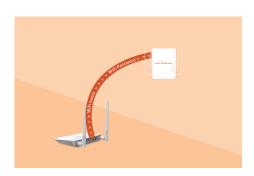
5 GHz Wi-Fi signal at less-interference frequency band can provide more stable connection and faster transmission speed, and 2.4 GHz signal can provide wider Wi-Fi coverage.

In addition, dual band Wi-Fi signals allow double wireless devices to connect to the WiFi networks.



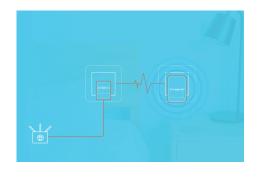
Gigabit port ensures ultra-fast speed

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
	Powerline Extender: Maximum: 8.4W,Standby:4.7W
Power Consumption	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: $0^{\circ}\text{C} \sim 40^{\circ}\text{C}(32^{\circ}\text{F} \sim 104^{\circ}\text{F})$
	Storage Temperature: -40°F \sim 158°F (-40°C \sim 70°C)
Environment	Operating Humidity: 10% ~ 90% RH non-condensing
	Storage Humidity: $5\% \sim 90\% RH$ non-condensing.
Related Products	PH3,PH6

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