

POWERLINE WI-FI 600 KIT MINI

Extend your Wi-Fi from any power socket!



Creates in a very simple way a high-speed Wi-Fi hotspot at a speed up to 300 Mbit/s using your home's existing electrical wiring.

Simply connect the Powerline 600 Mini adapter to your existing Internet modem through an Ethernet port and you will immediately have an Internet connection available at any power socket. Then by using a Powerline Wi-Fi 600 adapter you can create a new Wi-Fi hotspot in the room of your choice and extend your Wi-Fi home coverage in minutes

No new wires required! Connect computers, consumer electronics, smartphones, tablets and additional network-compatible devices to the Internet simply by using your power outlets.

The installation is extremely easy with a zero-time configuration and requires no expertise. With Powerline Wi-Fi 600 Kit, create your own Wi-Fi hotspot at speeds up to 300 Mbit/s in any power socket of your home and extend your Wi-Fi network further.

Performance



- Kit of 1 Powerline 600 Mini adapter + 1 Powerline Wi-Fi 600 Mini adapter
- Powerline HomePlug™ AV standard
- Powerline speed up to 600 Mbit/s
- Wi-Fi speed up to 300 Mbit/s
- IEEE802.3, IEEE802.3u, 802.11n/b/g Wi-Fi standards
- Works with any standard modem or router

Coverage & Reliability



- Range of 300 meters over electrical circuit for Powerline
- Plug&Play installation in a minute

Security



- Powerline 128 bit AES encryption for network security and data protection
- WPA/WPA2 for a high level of Wi-Fi security
- Connect & Secure button for an optimum network

Connections



2 Ethernet LAN ports for the Powerline Wi-Fi 600 adapter to connect any computer, set-top-box, Smart TV, game console, ...



POWERLINE WI-FI 600 KIT MINI

Powerline Wi-Fi 600 Adapter Mini

Frequency Wi-Fi Frequency Powerline Standards Wi-Fi Standards Powerline Signal Rate Wi-Fi Signal Rate Powerline Security Wi-Fi Security Powerline

Antenna Transmit Power Wi-Fi Supported Channels **Ethernet Ports** Button **LEDs**

Size (WxDxH) in mm Weight in kg

2.4 GHz 2 MHz ~ 68 MHz

IEEE 802.11n/g/b, IEEE 802.3, IEEE 802.3u HomePlug™ AV, IEEE 802.3, IEEE 802.3u

Up to 300 Mbit/s Up to 600 Mbit/s

WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

128 bit AES

2x 3dBi omnidirectional, adjustable

Europe: <20 dBm

2.4 GHz: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13 2x 10/100 Mbp LAN port (Auto MDI/MDIX) Connect & Secure, Reset/WPS Power, Ethernet, Powerline, Wi-Fi

63x68x75 0.0946

Powerline 600 Adapter Mini

Frequency

HomePlug™ AV, IEEE 802.3, IEEE 802.3u, IEEE Standards

802.11n/b/g

Interface 10/100M Ethernet, Extra Power Socket 250 V AC

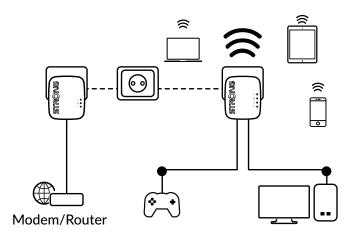
2 MHz ~ 68 MHz

Button Connect & Secure/Reset **LEDs** Power, Powerline, Ethernet 100 - 240 V. 50/60 Hz Power Security 128 bit AES

Up to 300 meters over electric circuit Range

Size (WxDxH) in mm

63x68x75 Weight in kg 0.079



Others

Certification Package Contents

System Requirements

Environment Operating temperature:

Storage temperature: Operating humidity:

Storage humidity:

1x Powerline Wi-Fi 600 Mini Adapter 1x Powerline 600 Mini Adapter 2x Ethernet cables, Installation instructions Windows 7, 8, 8.1, 10, Mac OS X, Linux, Internet

Browser

0 °C ~ +40 °C -40 °C ~ +70 °C

10%~90% non-condensing 5%~90% non-condensing

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PCB: 10