# STRONG

## POWERLINE WI-FI 600 TRIPLE PACK

Mbps 600 Mbit/s

Extend your Wi-Fi from any power socket!



The Powerline Wi-Fi 600 triple pack includes two Powerline 600 adapter and one Powerline Wi-Fi 600 adapter. It 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 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 networkcompatible 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 triple pack, 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



- Triple Pack of 2 Powerline
  600 adapter + 1 Powerline
  Wi-Fi 600 adapter
- Powerline HomePlug<sup>™</sup> AV standard
- Powerline speed up to 600 Mbit/s
- Wi-Fi speed up to 300 Mbit/s
- 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
- 2x adjustable external antennas on Powerline Wi-Fi 600 adapter for maximum coverage and reliability
- 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 security

### Connections



- Integrated extra power socket with power output of up to 16 A for the Powerline 600 adapter
- 2 Ethernet LAN ports for the Powerline Wi-Fi 600 adapter to connect any computer, set-top-box, Smart TV, game console, ...

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### **POWERLINE WI-FI 600 TRIPLE PACK**

### Powerline Wi-Fi 600 Adapter

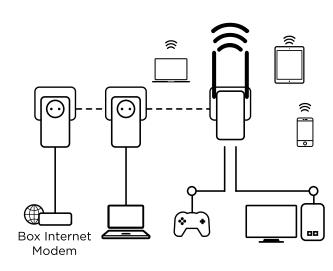
Frequency Wi-Fi Frequency Powerline Standards Wi-Fi Standards Powerline Signal Rate Wi-Fi Signal Rate Powerline Security Wi-Fi Security Powerline Antenna Transmit Power Wi-Fi Supported Channels Ethernet Ports Button LEDs Size (WxDxH) in mm Weight in kg

2.4 GHz 2 MHz ~ 68 MHz IEEE 802.11n/g/b, IEEE 802.3, IEEE 802.3u HomePlug<sup>™</sup> 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 101,5 x 71,5 x 184 0.17

### Powerline 600 Adapter

Frequency Standards Interface

Button LEDs Power Security Range Size (WxDxH) in mm Weight in kg 2 MHz ~ 68 MHz HomePlug<sup>™</sup> AV, IEEE 802.3, IEEE 802.3u 10/100M Ethernet, Extra Power Socket 250 V AC 16 A max. Connect & Secure/Reset Power, Powerline, Ethernet 100 - 240 V, 50/60 Hz 128 bit AES Up to 300 meters over electric circuit  $60 \times 74 \times 117$ 0.16



#### Others

Certification Package Contents

System Requirements

Environment Operating temperature: Storage temperature: Operating humidity: Storage humidity:

CE 1x Powerline Wi-Fi 600 Adapter 2x Powerline 600 Adapter 3x 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

#### PLWF600TRIEUV2 EAN: 9120072375279 PCB: 10

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