Plug in WiFi, right where you want it

- Gigabit PowerLINE WiFi speed
- Perfect for connecting smart TVs, streaming players & game consoles
- Ideal for HD video streaming & lag-free gaming

Overview

Use your existing electrical wiring to extend your WiFi Internet access to any room in your house. Just plug the Powerline Adapter into your modem or router, then plug in the companion PowerLINE WiFi access point to an electrical outlet. It’s that easy. With 1000Mbps speed and Homeplug AV2 support, the PowerLINE WiFi 1000 is perfect for connecting smart TVs, streaming players, and game consoles wirelessly.

<table>
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<tr>
<th>Next Generation Powerline</th>
<th>Reliable Network</th>
<th>Latest Technology</th>
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<tbody>
<tr>
<td>Very fast speed—Up to 1000Mbps.</td>
<td>Connect multiple adapters to expand your WiFi network reliably.</td>
<td>Homeplug AV2 support for Gigabit speeds through your electrical outlets for improved coverage.</td>
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<td>Plug-and-play</td>
<td>Energy-saving</td>
<td>Push-and-Secure</td>
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<td>Set up in minutes, no need to configure or install software.</td>
<td>Automatically powers down when not in use.</td>
<td>Encrypts PowerLINE network connections with the touch of a button.</td>
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Broaden the reach of your wireless and wired network using your home electrical wiring. Connect the NETGEAR Powerline adapter to your modem or router, then simply plug in the companion NETGEAR PowerLINE WiFi access point wherever you want WiFi.

Leap through walls and floors

1. Connect to Router
2. Plug in WiFi
Package Contents

• One (1) PowerLINE WiFi 1000 Access Point (PLW1000v2)
• One (1) Powerline 1000 Adapter (PL1000v2)
• Two (2) Ethernet cables
• Quick install documentation

Specifications

• PowerLINE WiFi 1000 Access Point (PLW1000v2)
  - IEEE® 2.4GHz/5GHz 802.11 a/b/g/n/ac wireless interface
  - Dimensions: 121 x 87 x 38 mm (4.75 x 3.44 x 1.5 in)
  - Weight: 266g (0.59lb)
• Powerline 1000 Adapter (PL1000v2)
  - Dimensions: 100 x 59 x 35.9 mm (3.9 x 2.3 x 1.4 in)
  - Weight: 126 g (0.28 lb)
  - 10/100/1000 Mbps† Gigabit Ethernet port each
  - Typical coverage up to 500 m²†
  - HomePlug® AV2 compliant
  - IEEE® 1901 and IEEE® 802.3 compliant

Warranty

• www.netgear.com/warranty

System Requirements

• RJ-45 Ethernet port to connect via Ethernet cable
• 2.4GHz/5GHz 802.11 b/g/n/ac wireless interface to connect wirelessly to PLW1000
• Microsoft® Windows® 8, 10, 7, Vista®, XP or Mac OS® X to install software utility

This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller.

† 90-day complimentary technical support following purchase from a NETGEAR authorized reseller.

* Compared to previous 500 Mbps Powerline products.

† For a complete list of HomePlug AV2 certified devices, please check www.homeplug.org/certified_products.

† Maximum wireless signal rate derived from IEEE standard 802.11 specifications. Actual data throughput and data over distance will vary. Network conditions and environmental factors, including volume of network traffic, building material and construction, and network overhead, result in lower actual data throughput rate and wireless coverage.

Outlets must be electrically connected in order for Powerline devices to provide a network connection between them.

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