NETGEAR®

Powerline 1000

Extend Internet access to any room over existing electrical wiring

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

1000 Mbps† **1 PORT**

Overview

Use your existing electrical wiring to extend your Internet access to any room in your house. Just plug the Powerline 1000 into any electrical outlet then plug in your new network connection. It's that easy. With 1000 Mbps speed and Homeplug AV2 support, the Powerline 1000 adapter is perfect for connecting smart TVs, streaming players, and game consoles.

Next Generation Powerline

Very fast speed—Up to 1000 Mbps.

Reliable Networking

Connect multiple adapters to expand your wired network reliably.

Latest Technology

Homeplug AV2 support for Gigabit speeds through your electrical outlets for improved coverage.

Plug-and-play

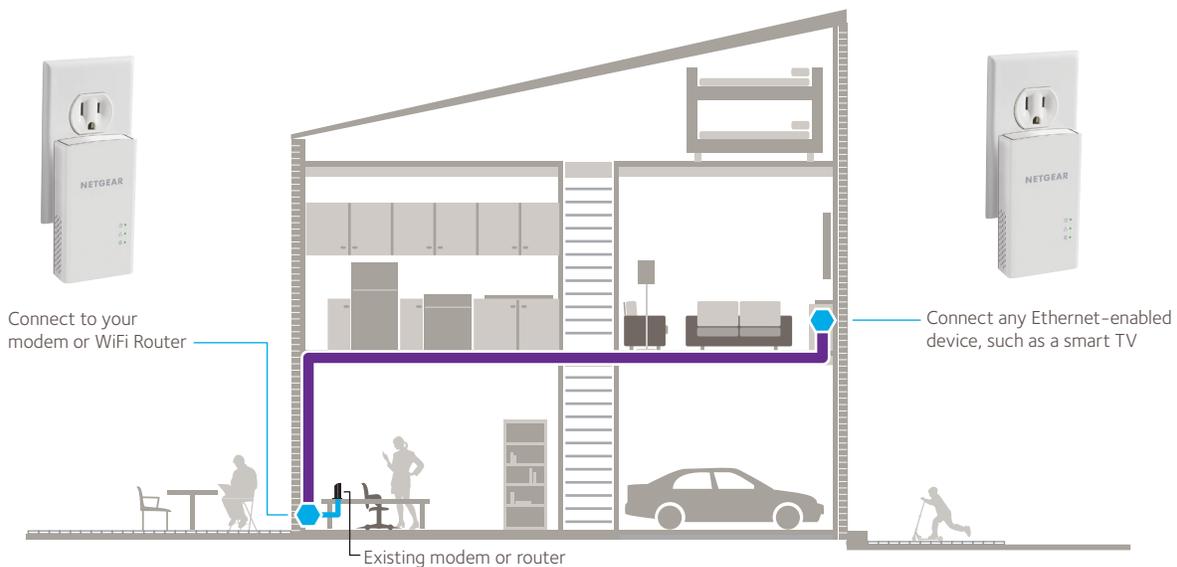Set up in minutes, no need to configure or install software.

Energy-saving

Automatically powers down when not in use.

Push-and-Secure

Encrypts Powerline network connections with the touch of a button.

NETGEAR Powerline is one of the easiest ways to extend a wired Internet connection to any room without running long wires. Just plug into any electrical outlet and connect your device to the Ethernet port. It's that easy.

Connect to your modem or WiFi Router

Connect any Ethernet-enabled device, such as a smart TV

Existing modem or router

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Connection Diagram

Pick-a-Plug LED

Connects to Ethernet port

Push-and-Secure button

PACKAGE CONTENTS

- Two (2) Powerline 1000 Adapters (PL1000)
- Two (2) 2 m (6.5 ft) Ethernet cables
- Quick start guide

SPECIFICATIONS

- Dimensions: 100 x 59 x 35.9 (4.5 x 2.32 x 1.41)
- Weight: 126 g (0.28 lb)
- 1000 Mbps† Powerline interface
- 10/100/1000Mbps† Gigabit Ethernet port
- Typical coverage up to 500 m² (5,832 ft²)†
- HomePlug® AV2[1] compliant
- Works with HomePlug AV and HomePlug Green PHY
- IEEE® 802.3 compliant
- Power consumption: 3.73W (0.49W in stand by mode)

WARRANTY

- www.netgear.com/about/warranty

SYSTEM REQUIREMENTS

- RJ-45 Ethernet port
- Existing electrical wiring and outlets

Supports Windows®8

Mac

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.

[1] Requires use of HomePlug AV compatible Powerline device (two PL1000 devices included). For a complete list of HomePlug AV certified devices, please check www.homeplug.org/certified_products.

† 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.

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