

Powerline 1000 + Extra Outlet

Data Sheet

PLP1000



Extend Internet access to any room over existing electrical wiring

- Gigabit powerline speed
- Extra noise-filtered power outlet
- Perfect for connecting smart TVs, streaming players & game consoles
- Ideal for 4K HD streaming & lag-free gaming

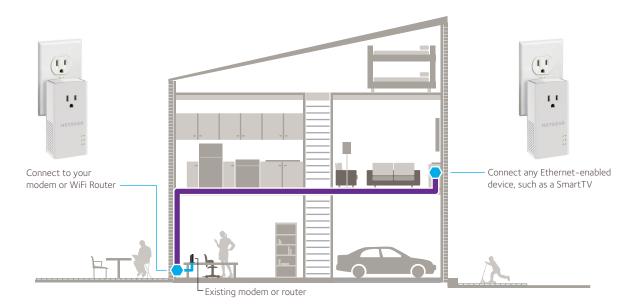


Overview

Use your existing electrical wiring to extend your Internet access to any room in your house. Just plug the Powerline 1000 + Extra Outlet into any electrical outlet then plug in your new network connection. It's that easy. With 1000 Mbps speed, the Powerline 1000 adapter is perfect for connecting smart TVs, streaming players, and game consoles. Plus, the extra outlet provides power for additional devices.

Next Generation Powerline	Reliable Network	Latest Technology
Very fast speeds—up to 1000 Mbps.	Connect multiple adapters to expand your wired network reliably.	Gigabit speeds through your electrical outlets for improved coverage.
Plug-and-play	Noise-filtered Power Outlet	Push-and-Secure
Set up in minutes, no need to configure or install software.	Provides an extra outlet and improves the overall Powerline network performance.	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.



NETGEAR[®]

Powerline 1000 + Extra Outlet

Data Sheet

PLP1000

Connection Diagram



PACKAGE CONTENTS

- Two (2) Powerline 1000 + Extra Outlet Adapters (PLP1000)
- Two (2) 2 m (6.5 ft) Ethernet cables
- Quick start guide

SPECIFICATIONS

- Dimensions: 120 x 58 x 42 mm (4.72 x 2.28 x 1.65 in)
- Weight: 180.4 g (0.40 lb)
- Power consumption: Standby 0.464W, on-state 2.55W, full power 3.57W
- 1000 Mbps⁺ Powerline interface
- 10/100/1000Mbps⁺ Gigabit Ethernet port
- Typical coverage up to 500 m² (5,832 ft²)⁺
- Works with HomePlug AV and HomePlug Green PHY
- IEEE[®] 1901 compliant
- IEEE® 802.3 compliant

WARRANTY

• www.netgear.com/warranty

SYSTEM REQUIREMENTS

- To connect via Ethernet: RJ-45 Ethernet port
- · Existing electrical wiring and outlets



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 authorised reseller.
- ⁺ 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.

NETGEAR and the NETGEAR Logo are trademarks of NETGEAR, Inc. Mac and the Mac logo are trademarks of Apple Inc. Any other trademarks mentioned herein are for reference purposes only. © 2016 NETGEAR, Inc. All rights reserved.