NETGEAR®

PowerLINE WiFi 1000
Essentials Edition

Plug in WiFi, right where you want it

• Gigabit PowerLINE WiFi speed

• 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 WiFi Internet access to any room in your house. Just plug the Powerline Essentials Edition adapter into your modem or router, then plug in the companion PowerLINE WiFi Essentials Edition access point to an electrical outlet. It's that easy. With 1000Mbps speed, the PowerLINE WiFi 1000 Essentials Edition is perfect for connecting smart TVs, streaming players, and game consoles wirelessly.

Next Generation Powerline

Very fast speed—Up to 1000Mbps.

Reliable Networking

Connect multiple adapters to expand your WiFi network reliably.

Latest Technology

Gigabit speeds through your electrical outlets for improved coverage.

Plug-and-play

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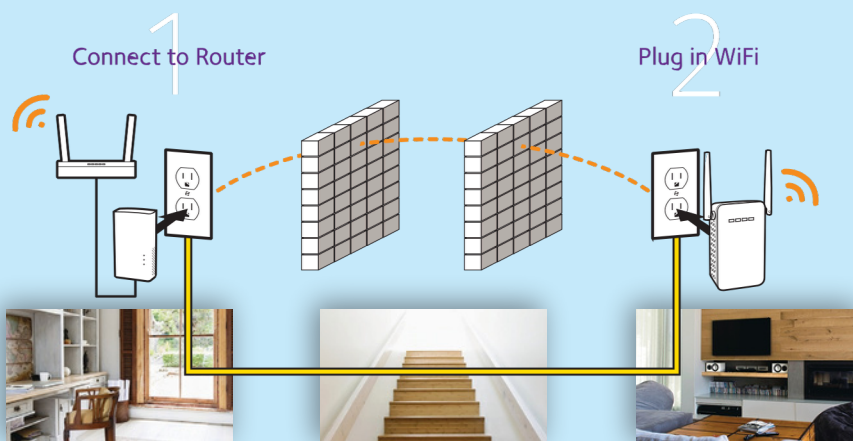
Energy-saving

Automatically powers down when not in use.
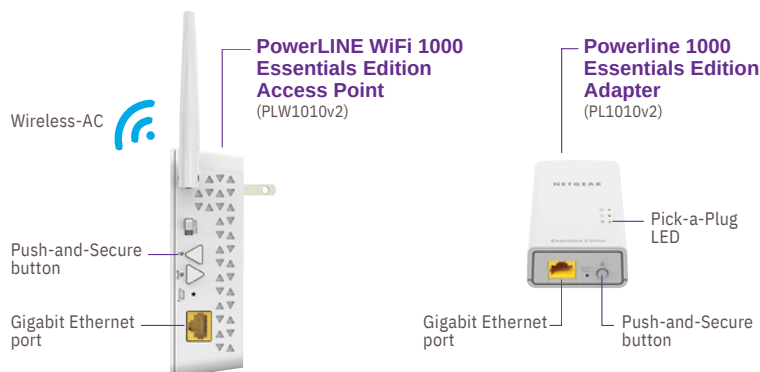
Push-and-Secure

Encrypts PowerLINE network connections with the touch of a button.

Broaden the reach of your wireless and wired network using your home electrical wiring. Connect the NETGEAR Powerline Essentials Edition adapter to your modem or router, then simply plug-in the companion NETGEAR PowerLINE WiFi Essentials Edition access point wherever you want WiFi.

Leap through walls and floors

Connect to Router 1

Plug in WiFi 2

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Connection Diagram

PowerLINE WiFi 1000 Essentials Edition Access Point
(PLW1010v2)

Powerline 1000 Essentials Edition Adapter
(PL1010v2)

Wireless-AC

Push-and-Secure button

Gigabit Ethernet port

Pick-a-Plug LED

Gigabit Ethernet port

Push-and-Secure button

Package Contents

• One (1) PowerLINE WiFi 1000 Essentials Edition Access Point (PLW1010v2)

• One (1) Powerline 1000 Essentials Edition Adapter (PL1010v2)

• Two (2) Ethernet cables

• Quick install documentation

Specifications

• PowerLINE WiFi 1000 Essentials Edition Access Point (PLW1010v2)

  - IEEE® 2.4GHz/5GHz 802.11 a/b/g/n/ac wireless interface

  - Dimensions: 121 x 87 x 38mm (4.75 x 3.44 x 1.5in)

  - Weight: 266g (0.59lb)

• Powerline 1000 Essentials Edition Adapter (PL1010v2)

  - Dimensions: 100 x 59 x 35.9mm (3.9 x 2.3 x 1.3in)

  - Weight: 108g (0.24lb)

• One (1) 10/100/1000Mbps† Gigabit Ethernet port each

• Typical coverage up to 500 m²†

• Works with HomePlug® AV1 devices

• IEEE® 1901 and IEEE® 802.3 compliant

Warranty

• www.netgear.com/about/warranty

System Requirements

• RJ-45 Ethernet port to connect via Ethernet cable

• 2.4GHz/5GHz 802.11 a/b/g/n/ac wireless interface to connect wirelessly to PLW1010v2

• Microsoft® Windows® 10, 8, 7, Vista®, XP or Mac OS® X to install software utility

MAYA communications