N600 WiFi Range Extender

Data Sheet

WN2500RP



Boost your existing WiFi

- · Works with any standard WiFi router
- · Dual band WiFi up to 600Mbps
- Convenient desktop design
- 4 ports to connect wired devices to WiFi



Overview

The NETGEAR WiFi Range Extender boosts your existing N600 WiFi and delivers greater wireless speed, range and connectivity. It works with any standard WiFi router and is ideal for HD video streaming and gaming. Dual band technology extends both 2.4 & 5GHz WiFi and reduces interference. Get the connectivity you need for iPads®, smartphones, laptops and more.

Boost N600 Dual Band WiFi

4 Fast Ethernet Ports

Extend both 2.4 & 5GHz WiFi & reduce wireless interference.

Connect up to 4 wired devices like Blu-ray® players, game consoles, smart TVs or streaming players to your WiFi network.

FastLane™ Technology

It's Easy

Use both WiFi bands to establish one super high-speed connection; ideal for HD streaming & gaming.

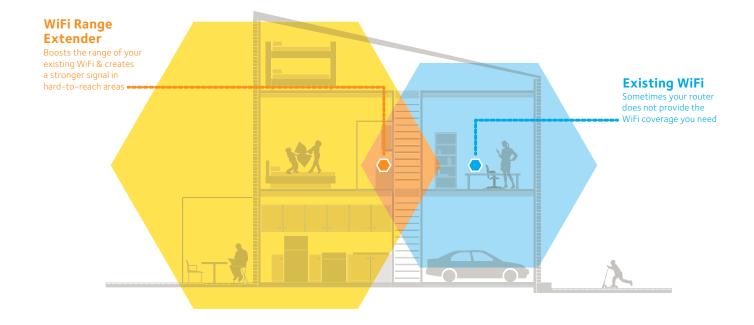
Easy installation using any web browser, no CD required.

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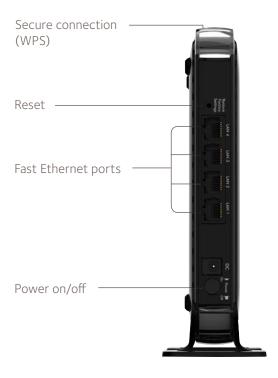
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WiFi Range Extenders boost your existing WiFi & deliver greater wireless speed, range & connectivity you desire for iPads®, smartphones, laptops & more.



Network Connections



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WiFi Analytics App

How strong is your WiFi signal? Use the NETGEAR WiFi Analytics app & get advanced analytics to optimize your existing or newly extended WiFi network. Check your network status, WiFi signal strength, identify crowded WiFi channels & much more!

Here's what you can do with the WiFi Analytics App!

- Get a network status overview
- · Check WiFi signal strength
- · Measure WiFi channel interference
- Keep track of WiFi strength by location
- · And more...



Scan to install app







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PACKAGE CONTENTS

- · WiFi Range Extender WN2500RPv2
- · Stand
- · Power adapter
- · Installation guide

PHYSICAL SPECIFICATIONS

- Dimensions: 177 x 116 x 30 mm (7.0 x 4.6 x 1.2 in)
- · Weight: 0.25 kg (0.54 lb)

WARRANTY

Warranty localized to country of sale

SUPPORT

• 24/7 basic technical support free for 90 days

EASE OF USE

- · CD-less setup—Great for mobile devices
- Push 'N' Connect using Wi-Fi Protected Setup® (WPS)¹

SYSTEM REQUIREMENTS

- 2.4 and/or 5GHz 802.11a/b/g/n wireless router or gateway
- Microsoft® Internet Explorer® 5.0, Firefox® 2.0 or Safari® 1.4 or Google Chrome 11.0 browsers or higher

SECURITY

 WiFi Protected Access® (WPA/WPA2-PSK) and WFP

STANDARDS

- IEEE® 802.11 b/g/n 2.4GHz
- IEEE 802.11 a/n 5GHz
- Four (4) 10/100 Ethernet ports with auto-sensing technology







This product is packaged with a limited warranty, the acceptance of which is a condition of sale. Warranty valid only when purchased from a NETGEAR authorized reseller.

- * Basic technical support provided for 90 days from date of purchase when purchased from a NETGEAR authorized reseller.
- ¹ Works with devices supporting Wi-Fi Protected Setup™ (WPS).

Data throughput, signal range, and wireless coverage per sq. ft. are not guaranteed and may vary due to differences in operating environments of wireless networks, including without limitation building materials and wireless interference. Specifications are subject to change without notice.

The product may not be compatible with routers or gateways with firmware that has been altered, is based on open source programs, or is non-standard or outdated.

ATTENTION: Due to EU law, the country settings must be identical to the country where the device is operating (important due to non-harmonised frequencies in the EU).

For indoor use only. Valid for sale in all EU member states, EFTA states, and Switzerland.

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