



Boost your existing WiFi

- Works with any standard WiFi router
- Dual band WiFi up to 600Mbps
- Flexible wall-plug or desktop placement
- Stream music using AirPlay® or DLNA



Overview

NETGEAR N600 WiFi Range Extender boosts your existing WiFi up to 600Mbps with dual band technology and extended range. It works with any standard WiFi router and is ideal for video streaming, online gaming or streaming music with AirPlay or DLNA to connected audio speakers. Wall-plug or desktop placement makes it more convenient. Get the connectivity you need for iPads® and other tablets, smartphones, laptops and more.

Boost N600 Dual Band WiFi

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

1 Fast Ethernet Port

Connect a wired device like Blu-ray® player, game console, smart TV or streaming player to your WiFi network.

FastLane™ Technology

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

Stream Music

Play music on speakers connected to the WiFi Range Extender using AirPlay® or DLNA.

Compatible

Works with any existing WiFi router or gateway.

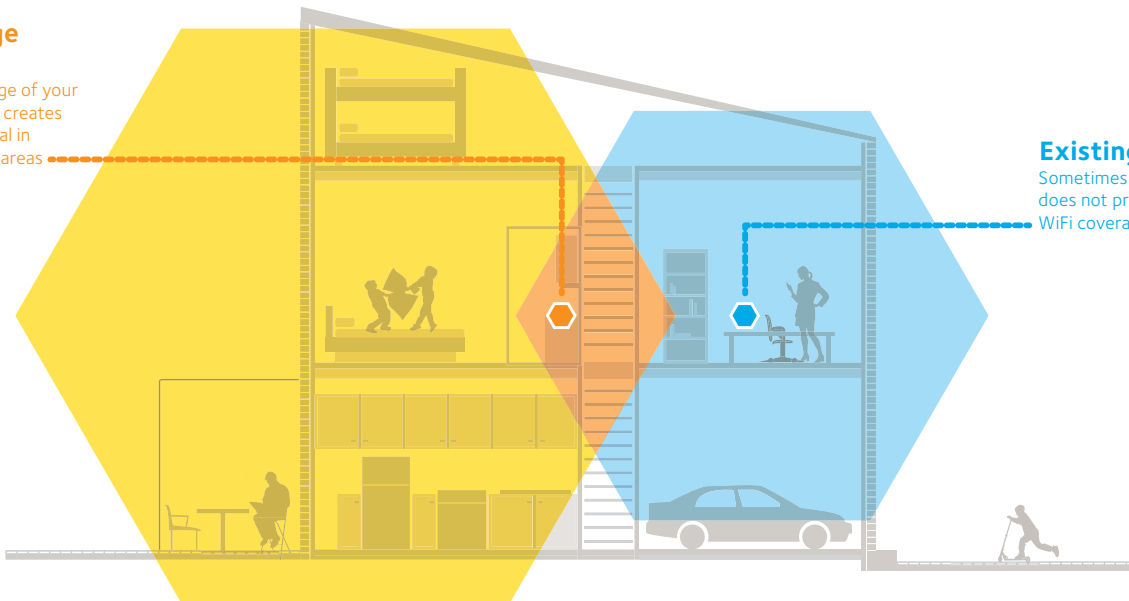
It's Easy

Easy installation using any web browser, no CD required.

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

WiFi Range Extender

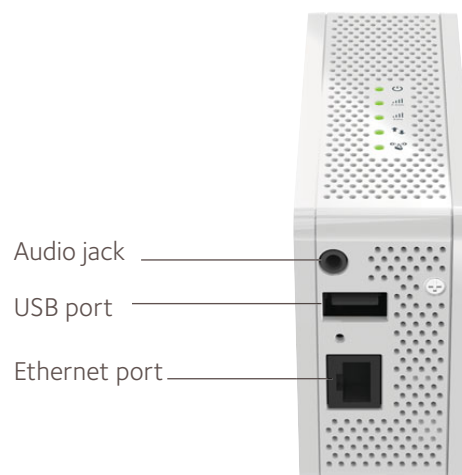
Boosts the range of your existing WiFi & creates a stronger signal in hard-to-reach areas



Existing WiFi

Sometimes your router does not provide the WiFi coverage you need

Placement & Connections



Flexible Placement

Use with docking station for optional desktop placement (docking station included).

Play music on speakers connected to the WiFi Range Extender using AirPlay® or DLNA.



WiFi Analytics App

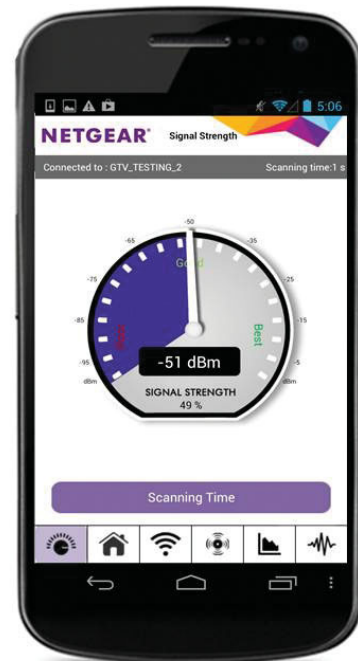
How strong is your WiFi signal? Use the NETGEAR WiFi Analytics app & get advanced analytics to optimize your existing or newly extended WiFi network. Check your network status, WiFi signal strength, identify crowded WiFi channels & much more!

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



PACKAGE CONTENTS

- WiFi Range Extender – WN3500RP
- Installation guide
- AC plug
- Power cord
- Desktop docking station

PHYSICAL SPECIFICATIONS

- Dimensions: 4.72 x 3.11 x 1.65 in
- Weight: 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
- Power on/off button

SYSTEM REQUIREMENTS

- 2.4 and/or 5GHz 802.11 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 WEP

STANDARDS

- IEEE® 802.11 b/g/n 2.4GHz
- IEEE® 802.11 a/n 5GHz
- 10/100 Ethernet port with auto-sensing technology
- USB 2.0 port
- 3.5mm stereo jack
- DLNA compatible Digital Media Renderer (DMR)
- AirPlay compatible



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.

* 24/7 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.

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