

NETGEAR[®]
Connect with Innovation™

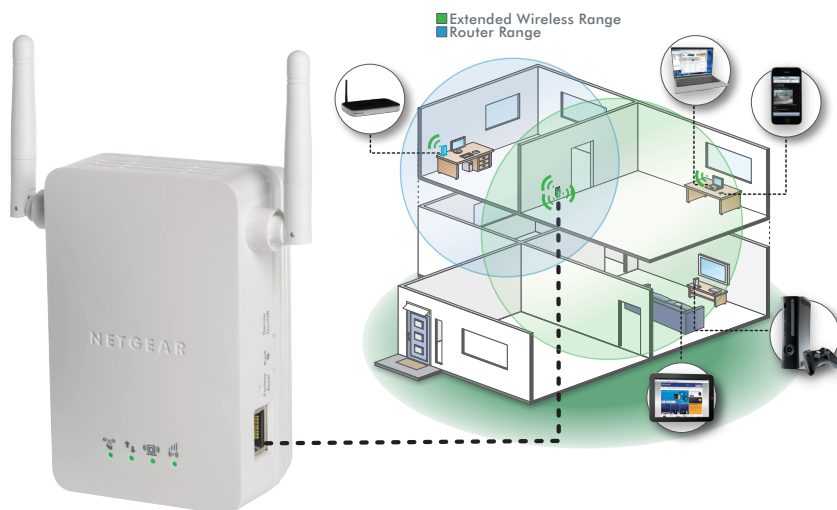
Universal WiFi Range Extender

WN3000RP

Extends wireless coverage
Universal compatibility
Easy install—no CD required
Connect iPad®, Smartphones, and more

UNIVERSAL WIFI RANGE EXTENDER

- ✓ Extends range of any wireless router or gateway
- ✓ Wall plug design for convenient placement
- ✓ Finds best location for optimal wireless coverage with dynamic LED indicators
- ✓ Easy installation—no CD or Ethernet cable required
- ✓ Provides security through encryption using WPA/WPA2/WEP

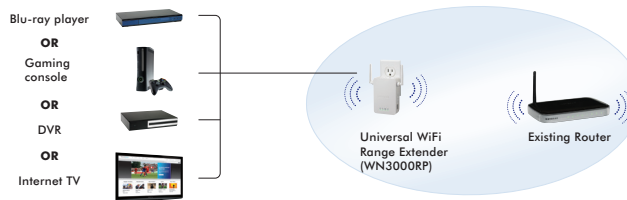


USAGE SCENARIOS

Use as a range extender



Use as a Wireless-N bridge

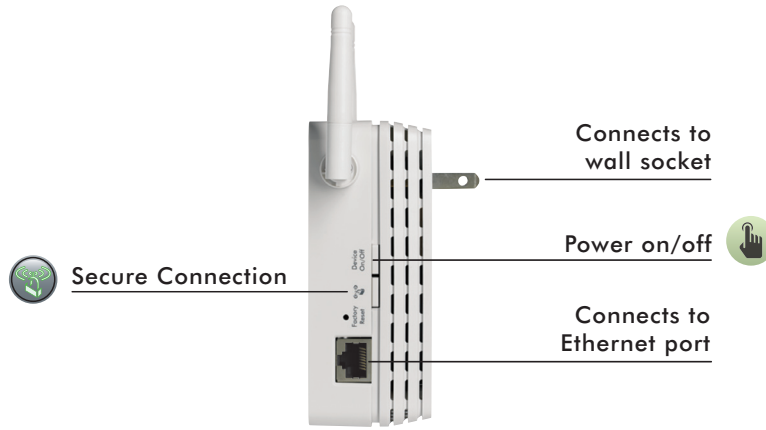


PRODUCT OVERVIEW

The NETGEAR Universal WiFi Range Extender effectively doubles the operating distance of your entire wireless network and conveniently avoids additional need for power cables or device clutter on your office desk or home theater. WN3000RP extends your wireless network to include the area outside the range of your existing wireless router by overcoming obstacles and enhancing overall network signal quality, giving you the freedom to roam anywhere in the house and access Internet without worrying about coverage. The product was specifically designed to be plugged into an electrical outlet, and blends in nicely with any surrounding. It is compatible with wireless b/g/n routers, gateways and Internet service provider devices.

- **Extend Network** — Extend Internet access throughout your home for wireless devices like iPads®, iPods®, laptops, smart phones, game consoles and TVs
- **Enhance Existing Equipment** — Keep your current equipment and improve coverage to eliminate wireless “dead zones”
- **Plug-and-play** — Sets up in minutes, no need to insert a CD or plug in Ethernet cables
- **Push ‘N’ Connect** — Push ‘N’ Connect using Wi-Fi Protected Setup® (WPS) connects computers and/or routers to the Extender quickly and securely
- **Optimal Coverage** — Link-rate LED locates the best placement spot to provide optimal wireless coverage
- **Compatible** — Works with any wireless b/g/n router or gateway from NETGEAR and other brands
- **Superior Security** — Works with all security standards including WPA-PSK, WPA2-PSK, mixed mode and WEP
- **Connect** — Ethernet port allows the Extender to function as a bridge to connect to home theater devices
- **NETGEAR Green features** — Power on/off button, 80% recycled packaging

Range Extender



DYNAMIC LED Indicators

Finds best location for optimal wireless coverage and displays real-time, end-to-end network status.

- Connection status between router/gateway and Extender
- On/off status of Extender
- Connection status between Extender and PC
- Secure connection with Wi-Fi Protected Setup (WPS)

PUSH 'N' CONNECT USING WPS

A secured connection at the push of a button¹

STEP 1	STEP 2	STEP 3
<p>Push the Push 'N' Connect button on the router</p>	<p>Push the Push 'N' Connect button on your extender</p>	<p>Secure wireless connection</p>

Package Contents

- Universal WiFi Range Extender (WN3000RP)
- Installation guide

Warranty

- Localized to country of sale

System Requirements

- 802.11 b/g/n 2.4 GHz wireless router or gateway
- 802.11 b/g/n 2.4 GHz wireless adapter or Ethernet adapter and cable for each computer
- Microsoft® Windows 7, Vista®, XP®, 2000, Mac OS®, UNIX®, or Linux®
- Microsoft® Internet Explorer® 5.0, Firefox® 2.0 or Safari® 1.4 or higher

Standards

- IEEE® 802.11 b/g/n 2.4 GHz
- Fast Ethernet port

Security

- Wi-Fi Protected Access® (WPA/WPA2—PSK) and WEP

Ease of Use

- CD-less installation
- Push 'N' Connect using Wi-Fi Protected Setup® (WPS)¹

Physical Specifications

- Dimensions: 112 x 74 x 45 mm (4.41 x 2.91 x 1.77 in)
- Weight: 0.245 kg (0.54 lb)

Advanced Features

- Extend Internet access for wireless devices like iPads®, iPods®, laptops, smart phones, game consoles and TVs
- Repeats 2.4 GHz Wi-Fi signals from devices made by NETGEAR® and other brands
- Dynamic LEDs display real-time network connection status
- Fast Ethernet port to connect home A/V devices to the network

NETGEAR Green Features

- Power On/Off Button
- 80% Recycled Packaging
- CEC (California Efficiency)
- RoHS
- WEEE



NETGEAR®

350 E. Plumeria Drive
 San Jose, CA 95134-1911 USA
 1-888-NETGEAR (638-4327)
 E-mail: info@NETGEAR.com
 www.NETGEAR.com

24/7 TECHNICAL SUPPORT*
*Basic technical support free for 90 days only

© 2011 NETGEAR, Inc. NETGEAR, the NETGEAR Logo, and Connect with Innovation are trademarks and/or registered trademarks of NETGEAR, Inc. and/or subsidiaries in the United States and/or other countries. Mac and the Mac logo are trademarks of Apple Inc., registered in the U.S. and other countries. Other brand names mentioned herein are for identification purposes only and may be trademarks of their respective holder(s). Information is subject to change without notice. All rights reserved.

This product is packaged with a limited warranty, the acceptance of which is a condition of sale.

*Basic technical support provided for 90 days from date of purchase.

¹Maximum wireless signal rate derived from IEEE standard 802.11 specifications. Actual data throughput and wireless coverage will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate and wireless coverage. NETGEAR makes no express or implied representations or warranties about this product's compatibility with any future standards.

¹Works with devices supporting Wi-Fi Protected Setup® (WPS).