



Improve wireless coverage of your current equipment

- Keep your current wireless equipment and improve coverage to eliminate 'dead zones'
- Compatible with wireless b/g/n routers, gateways and Internet service provider's devices
- Freedom to roam anywhere in the house and access Internet without worrying about coverage
- Bonus feature—4 Ethernet ports to connect to gaming consoles, Internet TVs, and Blu-ray players

Features

- Works with any wireless b/g/n router or gateway from NETGEAR and other brands
- Works with all security standards including WPA-PSK, WPA2-PSK, mixed mode and WEP
- Real-time link-rate LED locates the best placement spot to provide optimal wireless coverage
- Step-by-step, graphical Installation Guide makes installation easy. No need to insert a CD or plug in Ethernet cables!
- Dynamic LEDs display live network connection status and signal strength between your existing network, Extender and computers (or other Internet-connected devices)
- Push 'N' Connect using Wi-Fi Protected Setup™ (WPS) connects computers to the Extender quickly and securely!

STEP 1

Push the Push 'N' Connect button on the adapter



STEP 2

Push the Push 'N' Connect button on your extender



STEP 3

Connect securely



- Four (4) Ethernet ports allow the Extender to function as a wireless bridge to connect to home AV devices

NETGEAR Green

- Convenient power on/off switch to conserve energy
- Packaging manufactured with at least 80% recycled materials



The NETGEAR Difference

WN2000RPT

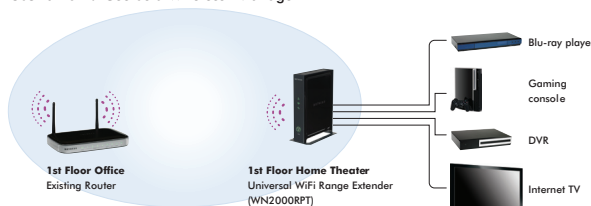
- ✓ Better wireless coverage
- ✓ 4 wired Ethernet ports
- ✓ CD-less, wireless installation
- ✓ Push 'N' Connect
- ✓ Dynamic network status LEDs

Usage Scenarios

Scenario 1: Use as a range extender



Scenario 2: Use as a Wireless-N bridge






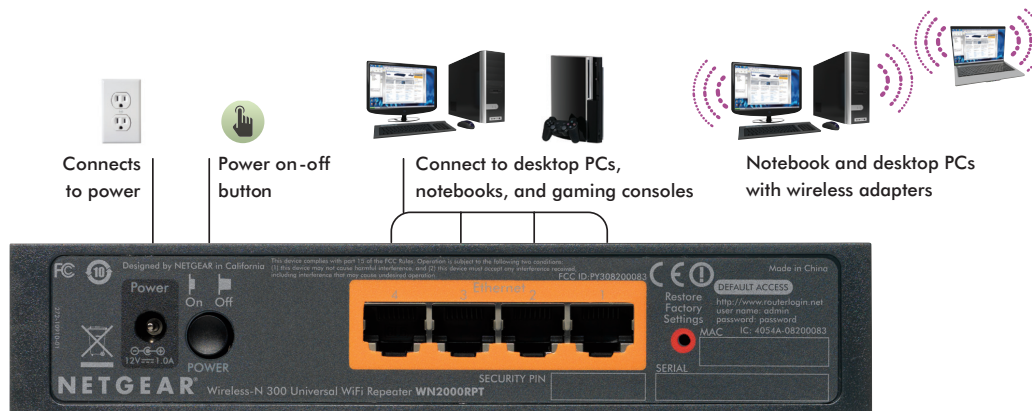
Note: Scenarios 1 and 2 can be operational simultaneously; It can be a bridge as well as a range extender at the same time. However, in this scenario, the placement of the product may not provide the best wireless performance as a range extender.



Dynamic LED Display

The Dynamic LED Display is a visual representation of your network status and gives a snap shot of the connection status between the router, Extender, and the PC (or other Internet-connected devices).

-  Displays connection status between the Extender and router/gateway
-  Displays on/off status of the Extender
-  Displays connection status between the Extender and PC



System Requirements

- Broadband (cable, DSL) Internet service and modem with Ethernet connection
- 2.4 GHz 802.11 b/g/n specification wireless router or gateway
- 2.4 GHz 802.11 b/g/n specification wireless adapter. Alternatively, an Ethernet adapter and cable
- 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

Features

- Repeats 2.4 GHz Wi-Fi signals from devices made by NETGEAR® and other brands
- Push 'N' Connect using Wi-Fi Protected Setup™ to connect to computers
- Wi-Fi Protected Access™ (WPA2-PSK, WPA-PSK) and WEP
- Dynamic LEDs display real-time network connection status
- Four (4) Ethernet ports to connect to home A/V devices

Standards

- IEEE 802.11n version 2.0, IEEE 802.11g, IEEE 802.11b, 2.4 GHz

Physical Specifications

- Dimensions: 177.5 x 130 x 35 mm (7 x 5.1 x 1.4 in)
- Weight with power adapter: 0.68 kg (1.5 lb)

Package Contents

- Universal WiFi Range Extender (WN2000RPT)
- Stand
- Power adapter, localized to country of sale

Warranty

- Localized to country of sale

NETGEAR®

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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.

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

[†]Maximum wireless signal rate derived from IEEE standard 802.11 specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. NETGEAR makes no express or implied representations or warranties about this product's compatibility with any future standards. "N", "Wireless-N" and "802.11n" refer to compliance with IEEE 802.11n specification version 2.0 only.