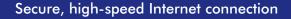


Push 'N' Connect

Wireless-N Router WNR2000







NETGEAR

- Simple and secure way to share your high-speed Internet connection
- Works with older Wireless-G devices and new Wireless-N devices
- Push 'N' Connect securely connects at the touch of a button
- Use with RangeMax Wireless-N Adapters and boost your performance and range

Features

- New Wireless-N technology delivers exceptional range and speed
- Easy setup with Smart Wizard® Installation CD
- Push 'N' Connect using Wi-Fi Protected Setup™ (WPS) allows you to add computers to the network quickly and securely
 - No need to remember your network password
- Requires the use of NETGEAR wireless adapters supporting this feature (WN111, WNDA3100, WG111) or any other adapter with WPS support
- Automatically checks and upgrades to latest software for optimal performance
- · Internal antennas deliver maximum performance and range

Green Networking

- · Convenient on/off switch helps save energy when not in use
- Energy Star-compliant efficient power supply
- Packaging manufactured with at least 80% recycled materials



| Which is the Best Product for You? | Wireless-G | Wireless-N | RangeMax™ Dual Band Wireless-N Avoids Interferrence |
|--|--------------------|-----------------|--|
| Speed [†] | 1x | 15x | 15x |
| Coverage [†] | 1x | 5× | 10x |
| Avoids interference | Good | Better | Best |
| No. of antennas | 2 | 2 internal | 8 internal |
| No. of free channels | 3 | 3 | Up to 23 |
| Surf the Internet, email and online chat | ✓ | ✓ | ✓ |
| Streaming music/radio | ✓ | ✓ | ✓ |
| Multiple PCs wirelessly connecting to the Internet | | ✓ | ✓ |
| Internet phone calls (VoIP) | | ✓ | ✓ |
| Heavy Internet usage | | ✓ | ✓ |
| Larger homes and multiple rooms | | ✓ | ✓ |
| Multiplayer gaming | | ✓ | ✓ |
| Simultaneous downloads, voice, music, VoIP streaming | | ✓ | ✓ |
| Improved performance with internal Wireless-N notebooks | | ✓ | ✓ |
| Networked or shared storage/ large file sharing | | ✓ | ✓ |
| Multiple HD videos and lag-free network gaming | | | ✓ |
| Maximum performar | nce requires use w | vith RangeMax W | ireless-N adapte |
| HEIDER | | | |











System Requirements

- Broadband (cable, DSL) Internet service and modem with Ethernet connection
- 2.4 GHz 802.11n draft specification adapter or 2.4 GHz 802.11b/g wireless adapter. Alternatively, an Ethernet adapter and cable for each computer.
- Microsoft® Windows® Vista™, XP,
 2000, Mac® OS, UNIX®, or Linux®
- Internet Explorer® 5.0 or Netscape® 4.7 or higher
- We recommend using this product with RangeMax Wireless-N Adapters (WN511B, WN311B, WN111, WNDA3100)

Standards

- IEEE 802.11n draft version 2.0, IEEE 802.11g, IEEE 802.11b, 2.4 GHz
- Five 10/100 Ethernet ports (1 WAN port, 4 LAN ports)

Physical Specifications

- Dimensions: 177.5 x 130 x 35 mm (7 x 5.1 x 1.4 in)
- Weight: 0.399 kg (0.88 lb)

Ease of Use

- Push 'N' Connect makes connecting to your secure network simple and fast using Wi-Fi Protected Setup (WPS)
- Smart Wizard® simplifies setup by automatically detecting and configuring your router for virtually all ISP connections

Security

- Double firewall:
- Network Address Translation (NAT) to hide PCs and files from outside users
- Stateful packet inspection (SPI) firewall to deny outside requests for personal information
- Denial-of-service (DoS) attack prevention
- Intrusion detection and prevention (IDS)
- WiFi Protected Access[™] (WPA2-PSK, WPA-PSK)
- Wired Equivalent Privacy (WEP) 64-bit, 128-bit encryption
- Wireless access control to identify authorized wireless network devices
- Exposed host (DMZ) for secure gaming
- Wi-Fi Protected Setup™ (WPS), pushbutton and PIN

Functions

- Supports Wi-Fi Multimedia™ (WMM) based Quality of Service (QoS)
- Auto FW detection algorithm

Privacy and Parental Control

- "Trusted user" control
- Time-based usage controls
- Web site logging
- Remote management
- URL content filtering

Warranty

- NETGEAR 1-year Warranty

Package Contents

- Wireless-N Router (WNR2000)
- Stand
- Ethernet cable
- Setup CD
- 12V, 1.0A power adapter, localized to country of sale
- Warranty/support information card

NETGEAR Related Products

Notebooks

- RangeMax[™] Wireless-N Laptop Adapter (WN511B)
- RangeMax™ Wireless-N USB 2.0
 Adapter (WN111)
- RangeMax™ Dual Band Wireless-N USB Adapter (WNDA3100)

Desktops

- RangeMax™ Wireless-N PCI Adapter (WN311B
- RangeMax™ Wireless-N USB 2.0 Adapter (WN111)

Powerline

Powerline AV Networking Kit (XAVB101)

Multimedia

Digital Entertainer HD (EVA8000)

Storage

- ReadyNAS Duo (RND2150)



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*Free basic installation support provided for 90 days from date of purchase. Advanced product features and configurations are not included in free basic installation support; optional premium support available.

¹Up to 15x more speed and 5x more coverage than Wireless-G. Maximum performance compared to Wireless-G, when used with related wireless adapters.

[†]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 "draft 802.11n" refer to compliance with IEEE 802.11n draft specification version 2.0 only.