



RP614

Cable/DSL Web Safe Router Gateway with 4-port 10/100 Mbps Switch

Easily Share the Internet While Protecting Your Network

- *Help is there when you need it! NETGEAR provides 24x7 telephone and e-mail technical support in English, with selected local language support during office hours.*

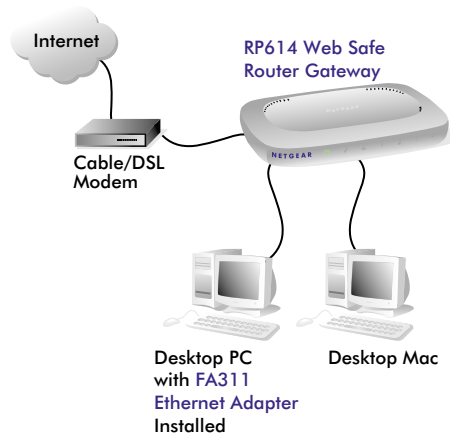
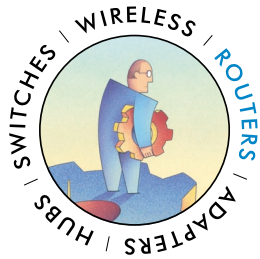
- Securely extend your broadband Internet connection to all of your computers with the NETGEAR RP614 Web Safe Router Gateway. Each person can instantly benefit from high-speed Web access, file sharing, video streaming, head-to-head Internet game-playing, and MP3 downloading. This highly capable 4-port Internet gateway provides state-of-the-art filtering and controls that allow parents to limit URL access and monitor Internet activities, while firewall protection secures your computers and network against hackers. Setup couldn't be easier — a Smart Setup Wizard automatically detects your Internet connection type and then the animated Installation Assistant and on-screen help guide you through each step. The Web Safe Router Gateway is sleekly designed and is compatible with all Ethernet cable and DSL modems and with all Internet service providers.

- D y n a m i c** ● With the Web Safe Router Gateway you can enjoy ultra-fast Web-surfing from the get-go! Share your broadband Internet connection, files, and printers with up to 253 computers. Connect whether you have Windows, Apple Macintosh or even Linux computers. Instantly distribute MP3s, digital movies, and photos. Port Forwarding controls make it simple to communicate using multimedia applications (such as NetMeeting), host Web services, and play Internet games.

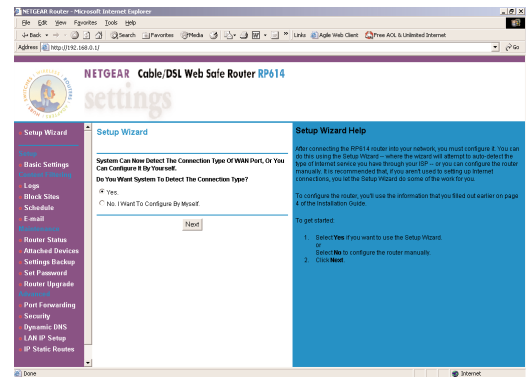
- P r o t e c t i v e** ● Establish content filtering by web address/web address keyword or by time-of-day usage limits for your children. You can also choose to receive e-mailed reports of browsing activities and optional real-time e-mail alerts. NAT (Network Address Translation) Firewall with VPN (Virtual Private Network) pass-through protects against Internet attacks, but allows you secure access. Auto-partitioning on each port protects each computer from damaged network connections. A free, 1-year subscription to Freedom® security and privacy software blocks ads and prevents personal information from being sent over the Internet (for up to 8 Windows-based computers).

- P o w e r f u l** ● Four ultra-fast 10/100 Mbps LAN ports automatically detect computer speed to optimize network performance (up to 200 Mbps with full-duplex) at a distance of 100 m (328 ft). With double the memory and a 50% faster CPU than many popular routers, the Web Safe Router Gateway is well equipped to distribute large-file multimedia presentations in no time.

- U s e r - F r i e n d l y** ● Even without networking experience, this gateway is easy for anyone to set up and use. The Smart Setup Wizard automatically detects your Internet connection type and the animated Install Assistant guides you through each step. Status lights make it easy to observe network activity. A space-saving vertical stand and a free network cable are included.



Connect different types of computers to access the Internet



Smart Setup Wizard and on-screen help make setup a breeze

Technical Specifications

- **Routing Protocols:**
 - Static & Dynamic Routing with TCP/IP, VPN pass-through (IPSec, L2TP), NAT, UDP, RIP-1, RIP-2, PPTP, PPPoE, DNS, DHCP (client & server)
- **Application Support:**
 - Works with most Internet applications including: Quake, Half-Life, StarCraft, Unreal Tournament, ICQ, AOL Instant Messenger, Microsoft Messenger, NetMeeting, Real Player, Windows Media Player, Net2Phone, DialPad
- **Functions:**
 - Smart Wizard to automatically detect ISP type (static, dynamic, PPPoE), Port Range Forwarding, Exposed Host (DMZ), DNS Proxy, MAC Address Cloning, URL Content Filtering, E-mail Alerts
- **Maintenance:**
 - Save/Restore Configuration, Upgrades via Web Browser, Logging
- **Processor:**
 - 50MHz, ARM7
- **Memory:**
 - 1MB Flash, 8MB DRAM
- **Network Interface:**
 - LAN: IEEE 802.3i (10BASE-T) Ethernet Specifications or IEEE 802.3u (100BASE-TX) Fast Ethernet (auto-sensing), RJ-45
 - WAN: IEEE 802.3i (10BASE-T) Ethernet, RJ-45

- **Environmental Specifications:**
 - Operating temperature: 0° to 40° C (32° to 104° F)
 - Operating humidity: 90% maximum relative humidity, noncondensing
- **Warranty:**
 - Limited 3 year warranty

System Requirements

- Broadband (cable, DSL, satellite or wireless) Internet service and modem with Ethernet RJ-45 connector
- Ethernet connection (adapter and cable) for each computer
- Windows® 95, 98, Me, NT, 2000, XP, Mac® OS, NetWare®, UNIX®, or Linux®
- Internet Explorer 5.0 or later; Netscape 4.7 or later

Package Contents

- RP614 Web Safe Router Gateway
- Vertical Stand to save desk space
- Power Adapter
- 3m (10 ft.) Ethernet Cat 5 cable (up to a \$15 value)
- Installation Guide
- Resource CD with Reference Manual, Install Assistant and free Freedom® privacy software
- Warranty and Registration Card
- Support Information Card

NETGEAR®

4500 Great America Parkway
Santa Clara, CA 95054 USA
Phone: 1-888-NETGEAR
E-mail: sales@NETGEAR.com
www.NETGEAR.com

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