RP614
Web Safe Router
with 4-port 10/100 Mbps Switch

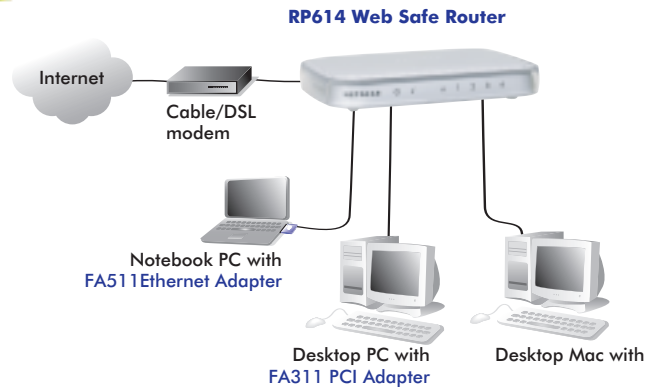## Easily Share the Internet While Protecting Your Network

Securtly extend your broadband Internet connection to all of your computers with the NETGEAR Web Safe Router. Each person can instantly benefit from high-speed Web access, file sharing, video streaming, head-to-head 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 — Smart Wizard™ automatically detects your Internet connection type, then the animated Installation Assistant and onscreen help guide you through each step. The Web safe Router is sleekly designed and is compatible with all Ethernet cable and DSL modems and virtually all Internet service providers.

Dynamic With the Web Safe Router you can enjoy ultra-fast Web-surfing from the get-go! Share your broadband Internet connection, files, and printers with up to 253 computers. Connecting is easy whether you have Windows®, Apple ®, 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.

Protective 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. A 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.

Powerful 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 100m (328 ft). With double the memory and a 50% faster CPU than many popular routers, this Web Safe Router Gateway is well equipped to distribute large files multimedia presentations in no time.

User-Friendly Even without networking experience, this gateway is easy for anyone to set up and use. Smart Wizard automatically detects your Internet connection type and the animated Installation 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.

NETGEAR
Everybody's connecting.®

router

RP614 Web Safe Router

Internet

Cable/DSL
modem

Notebook PC with
FA511Ethernet Adapter

Desktop PC with
FA311 PCI Adapter

Desktop Mac with

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, RealPlayer®, Windows Media Player™, Net2Phone®, Dialpad®

- **Functions**:
  - Smart Wizard automatically detects 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

- **Network Interface**:
  - **LAN:** IEEE 802.3i (10BASE-T) Ethernet or IEEE 802.3u (100BASE-TX) Fast Ethernet (auto-sensing), RJ-45
  - **WAN:** IEEE 802.3i (10BASE-T) Ethernet or IEEE 802.3u (100BASE-TX) Fast Ethernet (auto-sensing), RJ-45

- **Power Adapter**:
  - 7.5 VDC 1A (Plug is localized to country of sale for North America, Japan, UK, Europe, Australia)

- **Physical Specifications**:
  - **Dimension:** 28 x 175 x 118 mm (1.1 x 6.9 x 4.7 in.)
  - **Weight:** 0.3 kg (0.7 lb)

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

- **Warranty**:
  - NETGEAR 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 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
- Vertical stand to save desk space
- Resource CD
- Power adapter
- Ethernet cable
- Setup guide
- Warranty/Support information card

NETGEAR Related Products
- Fast Ethernet PCI Adapter for desktops (FA311)
- Fast Ethernet Adapter for notebooks (FA511)
- Fast Ethernet USB Adapter (FA120)
- Wall-Plugged Ethernet Bridge - Powerline (XE102) - US only

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