



WGT634U

108 Mbps Wireless Storage Router

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

Directly Attach Your External USB Drive or Memory Stick

With NETGEAR's 108 Mbps Wireless Storage Router you can have convenient access to your media and other files wherever you go. Just attach a USB hard disk drive or memory stick to your router and store all your files from any computer on your home network. From then on, you can remotely access your MP3s, photos and other stored files on the USB disk or memory stick from any wireless LAN notebook or desktop PC in your home or office, and from any web-connected PC away from your home or office. Wherever you are, you can seamlessly share files with your friends and family members by using the familiar Windows click commands, "File>Open" and "File>Save As" or by using the "drag-and-drop" icon method. And wherever you are, you can easily retrieve or save files to your router-attached disk drive by simply clicking on a remote file access icon on your PC desktop screen.

When used with NETGEAR's 108 Mbps Wireless PC Card (WG511T) or 108 Mbps Wireless PCI Adapter (WG311T), this superpowered 108 Mbps router is up to ten times faster than 802.11b networks, and it expands wireless coverage in your home or office with four times the range of 802.11b**. It protects your information with more than ten security and privacy features, including a double firewall. Easy to set up, Smart Wizard install assistant gets you connected in fewer than five clicks. An included vertical router stand saves valuable desk space.

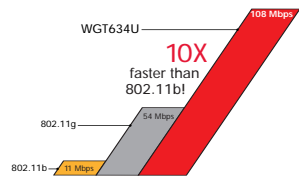
USB Attachable Storage ● Just plug an external USB hard disk drive or memory stick into this wireless router to store your files. Then, everywhere you go, enjoy wireless access to your stored photos, documents, multimedia presentations, MP3s, videos and more, from any PC that's connected to the Internet.

Exceptional Performance ● Quick distribution of photos and smooth MP3 and digital movie streaming. Delivers four times the range capability of 802.11b networks when used with NETGEAR WG511T 108 Mbps Wireless PC Card or WG311T 108 Mbps Wireless PCI Adapter for whole home or office coverage.

Ease of Use ● Using familiar "File>Open" and "File>Save As" Windows commands, or just dropping an icon onto another icon, you can wirelessly access or backup files at home or away from home. NETGEAR Wireless Media Router is compatible with USB 1.1 as well as USB 2.0. Smart Wizard setup and install assistant guides you through installation in minutes.

Complete Security ● Double firewall – Stateful Packet Inspection (SPI) and Network Address Translation (NAT) – secures your network, PCs, and files, and protects against malicious attacks. Provides secure access to remote files and options to make specific folders and files accessible only over the Internet. Offers the best privacy control available, with web page filtering, "Trusted User" management, e-mail alerts, and security logs. Multi-VPN tunnels (pass-through) provide secure Internet connections for simultaneous multiple users.





NETGEAR Related Products

- WG511T 108 Mbps Wireless PC Card
- WG311T 108 Mbps Wireless PCI Adapter
- WAG511 108 Mbps Dual Band Wireless PC Card
- WAG311 108 Mbps Dual Band Wireless PCI Adapter
- WG511 54 Mbps Wireless PC Card
- WG311 54 Mbps Wireless PCI Adapter
- WG111 54 Mbps Wireless USB 2.0 Adapter
- WGE101 54 Mbps Wireless Ethernet Bridge
- MP101 Wireless Digital Music Player



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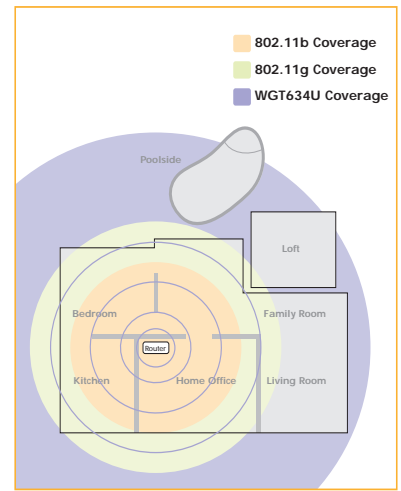
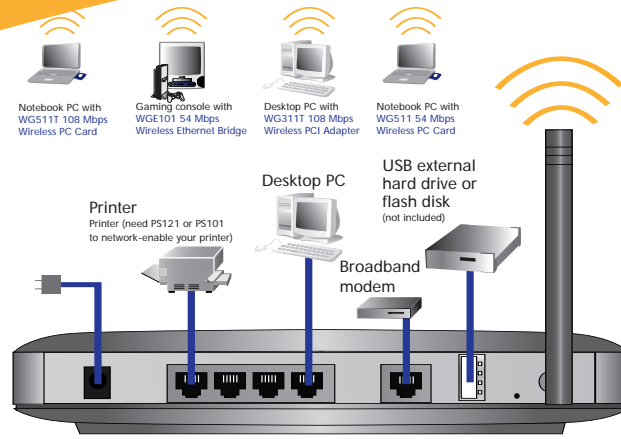
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Product Specifications

- **Routing Protocols:**
 - Static & Dynamic Routing with TCP/IP, multi-VPN pass-through (IPSec, L2TP), NAT, PPTP, PPPoE, DHCP (client & server)
- **Application Support:**
 - Works with most Internet gaming and instant messaging applications and applications that support Universal Plug and Play™ (UPnP) for automatic Internet access
- **Functions:**
 - Automatically detects your ISP, Exposed Host (DMZ), MAC address authentication, Dynamic DNS available for Internet access away from home or office, time-based usage controls, "Trusted User" controls, URL content filtering, logs and e-mail alerts of Internet activity, Wireless Access Control (SSID), Wi-Fi Protected Access Pre-shared Key (WPA PSK) upgradability, remote management
- **Interface:**
 - **Internet/WAN:** 10/100 Mbps (auto-sensing) Ethernet, RJ-45
 - **LAN:** 4 ports 10/100 Mbps (auto-sensing) Ethernet, RJ-45
 - **Wireless:**
 - Network Speeds: 1, 2, 5.5, 6, 9, 11, 12, 18, 24, 36, 48, 54, and 108 Mbps
 - Modulation Type: OFDM with BPSK, QPSK, 16QAM, 64QAM, DBPSK, DQPSK, CCK
 - Frequency Band: 2.4 GHz
 - Standards Capability: 802.11g and 802.11b
- **Status Icons:**
 - Power, Test, Internet, Wireless, and LAN (connection, activity, and speed)
- **Firewall:**
 - Stateful Packet Inspection (SPI), Network Address Translation (NAT), DoS Attack Detection/Logging, Dropped Packet Log, Security Event Log, E-mail Log, multiple VPN Tunnels (Pass-through, 2 IPSec, and multiple L2TP & PPTP)
- **Security:**
 - 40-bit (also called 64-bit), 128-bit, Wired Equivalent Privacy (WEP) encryption
 - WPA PSK (Wi-Fi Protected Access Pre-shared Key)



Whole Home Wireless Coverage**

- **Power Adapter:**
 - 12 VDC, 1 A; plug is localized to country of sale
- **Environmental Specifications:**
 - **Operating Temperature:** 32 to 104° F (0 to 40° C)
 - **Storage Temperature:** -4 to 158° F (-20 to 70° C)
 - **Operating Relative Humidity:** 90% noncondensing
- **Physical Specifications:**
 - **Dimensions:** 6.9 x 1.1 x 4.7 in. (175.3 x 27.9 x 119.4 mm)
 - **Weight:** 0.7 lb (0.3 kg)
- **Warranty:**
 - NETGEAR 1-year warranty

System Requirements

- Broadband (cable, DSL) Internet service and modem with Ethernet connection
- Optional external USB disk drive or USB flash disk (USB 2.0 and 1.1 supported)
- 2.4 GHz wireless adapter or Ethernet adapter and cable for each computer
- Windows® 98SE, Me, NT, 2000, XP or other operating systems running a TCP/IP network
- Internet Explorer 6.0 or Netscape® 4.7 or higher

Package Contents

- 108 Mbps Wireless Storage Router WGT634U
- Vertical stand
- Ethernet cable
- Installation guide
- Resource CD
- Warranty/Support information card

**Actual results will vary depending upon operating environment.