

## The Compact All-In-One Wireless-G Networking Solution



The Linksys Compact Wireless-G Broadband Router is really three devices in one small box. First, there's the Wireless Access Point, which lets you connect both screaming fast Wireless-G (802.11g at 54Mbps) and Wireless-B (802.11b at 11Mbps) devices to the network. There's also a built-in 4-port full-duplex 10/100 Switch to connect your

wired-Ethernet devices together. Connect four PCs directly, or attach more hubs and switches to create as big a network as you need. Finally, the Router function ties it all together and lets your whole network share a high-speed cable or DSL Internet connection.

Once your computers are connected to the Router and the Internet, they can communicate with each other too, sharing a printer, digital music, picture and document files, and multi-player or on-line games.

To protect your data and privacy, the Wireless-G Broadband Router can encode all wireless transmissions with WEP or high security WPA Personal encryption. The Router can serve as a DHCP Server, has a powerful SPI firewall to protect your PCs against intruders and most known Internet attacks, and supports VPN pass-through. Configuration is a snap with the web browser-based configuration utility. And the tiny form factor fits any home or desktop.

With the Linksys Compact Wireless-G Broadband Router at the center of your home or office network, you can share a high-speed Internet connection, files, printers, and multi-player games with the flexibility, speed, and security you need!

All-in-one Internet-sharing Router, 4-port Switch, and Wireless-G (802.11g) Access Point

Shares a single Internet connection and other resources with Ethernet wired and Wireless-G and B devices

Compact form factor fits in anywhere

High security: Wi-Fi Protected Access™ (WPA/WPA2 Personal), wireless MAC address filtering, powerful SPI firewall

# Compact Wireless-G Broadband Router

Product Data



## Compact

# Wireless-G Broadband Router

### Features

- Complies with 802.11g and 802.11b (2.4GHz) Standards
- Unsurpassed Wireless Security with Wi-Fi Protected Access™ (WPA/WPA2 Personal)
- Compact travel size router with built-in antenna
- All LAN Ports Support Auto-Crossover (MDI/MDI-X) - No Need for Crossover Cables
- Connect an optional external antenna to increase reception and range (external antenna not included)

### Specifications

Model Number	WRT54GC
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.11g, IEEE 802.11b
Channels	11 Channels (US, Canada) 13 Channels (Europe)
Ports/Buttons	Internet: One 10/100 RJ-45 Port LAN: Four 10/100 RJ-45 Switched Ports One Power Port, One SMA Port, One Reset Button
Cabling Type	UTP CAT 5
LEDs	Power, Internet, Wireless, Ethernet (1, 2, 3, 4)
Security features	Stateful Packet Inspection (SPI) Firewall, Internet Policy
Wireless Security	Wi-Fi Protected Access™ (WPA/WPA2 Personal), WEP, Wireless MAC Filtering

### Environmental

Dimensions W x H x D	3.86" x 3.86" x 0.98" (98 mm x 98 mm x 25 mm)
Unit Weight	4.97 oz. (0.141 kg)
Power	External 3.3V DC, 2.0A
Certifications	FCC, IC-03, CE, Wi-Fi (802.11b, 802.11g), WPA
Operating Temp.	32°F to 104°F (0°C to 40°C)
Storage Temp.	-4°F to 158°F (-20°C to 70°C)
Operating Humidity	20% to 80% Non-Condensing
Storage Humidity	10% to 90% Non-Condensing
Warranty	3-Years Limited

**Linksys**  
A Division of Cisco Systems, Inc.  
18582 Teller Avenue  
Irvine, CA 92612 USA

E-mail: [sales@linksys.com](mailto:sales@linksys.com)  
[support@linksys.com](mailto:support@linksys.com)

Web: <http://www.linksys.com>

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### Minimum Requirements

- 200 MHz or Faster Processor
- 64 MB of RAM
- Internet Explorer 4.0 or Netscape Navigator 4.7 or Higher for Web-based configuration
- CD-ROM Drive
- Windows 98SE, Me, 2000, or XP
- Network Adapter

### Package Contents

- Compact Wireless-G Broadband Router
- Setup CD-ROM with Symantec Internet Security
- User Guide on CD-ROM
- Power Adapter
- Ethernet Network Cable

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