LINKSYS®
A Division of Cisco Systems, Inc.

The All-In-One Wireless-G Networking Solution

The Linksys Wireless-G Broadband Router is really three devices in one 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 resources and files. All your computers can print on a shared printer connected anywhere in the house. And your computers can share all kinds of files -- music, digital pictures, and documents. Keep all your digital music on one computer, and listen to it anywhere in the house. Organize all of your family's digital pictures in one place, to simplify finding the ones you want, and easing backup to CD-R. Utilize extra free space on one computer when another's hard drive starts to fill up.

The new push button setup feature makes it easy to configure your wireless devices. Just push the button on the router and on your other SecureEasySetup-enabled wireless device to automatically create an encryption-secured wireless connection. Wi-Fi Protected Access™ 2 (WPA2) protects your data and privacy with up to 128-bit industrial-strength 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, supports VPN pass-through, and can be configured to filter internal users' access to the Internet. Advanced configuration is a snap with the web browser-based interface.

With the Linksys 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 flexibility, speed,

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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

Push button setup feature makes wireless configuration secure and simple

High security: Wi-Fi Protected Access™ 2 (WPA2), wireless MAC address filtering, powerful SPI firewall

Wireless-G
Broadband Router

Wireless

Product Data

CISCO SYSTEMS

Model No. **WRT54G**

Wireless-G
Broadband Router

Features

- Complies with 802.11g and 802.11b (2.4GHz) Standards

- Unsurpassed Wireless Security with Wi-Fi Protected Access™2 (WPA2)

- Enhanced Internet Security Management Functions including Internet Access Policies with Time Schedules

- All LAN Ports Support Auto-Crossover (MDI/MDI-X) - No Need for Crossover Cables

- SecureEasySetup push button makes it easy to configure your wireless devices

Specifications

Model Number	WRT54G
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.11g, IEEE 802.11b
Channels	11 Channels (US, Canada) 13 Channels (Europe and Japan)
Ports/Buttons	Internet: One 10/100 RJ-45 Port LAN: Four 10/100 RJ-45 Switched Ports One Power Port One Reset Button One SES Button
Cabling Type	UTP CAT 5
LEDs	Power, DMZ, WLAN, LAN (1, 2, 3, 4), Internet
RF Power Output	18 dBm
UPnP able/cert	able
Security features	Stateful Packet Inspection (SPI) Firewall, Internet Policy
Wireless Security	Wi-Fi Protected Access™2 (WPA2), WEP, Wireless MAC Filtering

Environmental

Dimensions W x H x D	7.32" x 1.89" x 7.87" (186 mm x 48 mm x 200 mm)
Weight	1.06 lbs. (0.482 kg)
Power	External, 12V DC, 0.5A
Certifications	FCC, IC-03, CE, Wi-Fi (802.11b, 802.11g), WPA2, WMM
Operating Temp.	32ºF to 104F (0ºC to 40ºC)
Storage Temp.	-4ºF to 158ºF (-20ºC to 70ºC)
Operating Humidity	10~85% Non-condensing
Storage Humidity	5~90% Non-condensing
Warranty	3-Years

Minimum Requirements

- 200 MHz or faster processor
- 64 MB of RAM
- Internet Explorer 5.5 or Firefox 1.0 or Higher for Web-based configuration
- CD-ROM Drive
- Windows 98SE, Me, 2000, or XP
- Network Adapter

Package Contents

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

Product Data

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