

## The heart of your secure small office wired and wireless network



The Wireless-G VPN Broadband Router is the advanced, complete networking solution for your small business, incorporating four essential networking functions in one high-powered box. First, there's the Wireless Access Point, which lets you connect Wireless-G (802.11g) or Wireless-B (802.11b) devices to the network. There's also a built-in 4-port full-duplex 10/100 Switch to connect your wired-Ethernet devices. Connect four PCs directly, or daisy-chain out to more hubs and switches to create as big a network as you need.

Third, the Router function ties it all together and lets your whole network share a high-speed cable or DSL Internet connection. And finally, the Virtual Private Network (VPN) function creates encrypted "tunnels" through the Internet so up to 50 remote or traveling users can securely connect to your office network from off-site, or users in your branch office can connect to a corporate network.

To protect your data and privacy, the Wireless-G VPN Broadband Router can encrypt all wireless transmissions with 128-bit WEP encryption, and also supports the industrial-strength wireless security of 802.1x authentication and authorization. The Router can serve as a DHCP Server, and has a powerful SPI firewall to protect your PCs against intruders and most known Internet attacks. It can be configured to filter internal users' access to the Internet, and has MAC or IP address filtering so you can specify exactly who has access to your network. Configuration is a snap with the web browser-based configuration utility.

As the center point of your office network, the Linksys Wireless-G VPN Broadband Router gives you the flexibility, speed, and security you need!

An Internet connection-sharing Router, Switch, and Access Point with built-in VPN endpoint capability and advanced security features

Jump start your small business network by connecting both Wireless-G (802.11g) PCs, and local wired PCs

Securely connect up to 50 remote or traveling users to your office network via VPN

Advanced Security: Wireless data encryption (WEP), 802.1x authentication and authorization support, SPI Firewall and Internet Access filtering

**2.4GHz**  
54Mbps

# Wireless-G

## VPN Broadband Router Product Data



# 2.4GHz 54Mbps Wireless-G VPN Broadband Router

## Features

- Complies with IEEE 802.11g and 802.11b standards
- Advanced security features including DoS prevention, MAC filtering, SPI firewall and 802.1x authentication
- Supports up to 50 IPsec VPN tunnels

## Specifications

Model Number	WRV54G
Standards	IEEE 802.11b, 802.11g, 802.3
Ports	Internet, Ethernet (1, 2, 3, 4), Power
Buttons	Power, Reset
Cabling Type	UTP CAT 5
LEDs	Power, Internet, LAN (1, 2, 3, 4), Wireless-G, DMZ
Transmit Power	19 dBm
UPnP able/cert	Able
Security Features	WEP, 802.1x Authentication
WEP Key Bits	64, 128
Warranty	Three Year Limited

## Environmental

Dimensions W x H x D	6.83" x 7.81" x 0.75" (174 mm x 199 mm x 32 mm)
Unit Weight	16.8 oz. (0.48 kg)
Power	5V, 2.5A
Certifications	FCC, IC-03, Wi-Fi
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	10% to 85%, Non-Condensing
Storage Humidity	5% to 90%, Non-Condensing

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## Minimum Requirements

- 200MHz or Faster Processor
- 64MB of RAM
- CD-ROM Drive
- Internet Explorer 4.0 or Netscape 4.7 or Higher for Web-Based Configuration
- 802.11g or 802.11b Compliant Wireless Network Adapter  
or  
Ethernet Network Adapter

## Package Contents

- Wireless-G VPN Broadband Router
- Setup Wizard CD-ROM
- User Guide on CD-ROM
- Network Cable
- Adapter Stands
- Power Supply
- Quick Installation
- Registration Card

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