

The All-In-One Solution for Internet Connectivity



The Linksys Wireless-G ADSL Gateway is the all-in-one solution for Internet connectivity. The ADSL Modem function gives you a blazing fast connection to the Internet, far faster than a dial-up, and without tying up your phone line.

Connect your computers to the Gateway via the built-in 4-port 10/100 Ethernet Switch to jump start your network. You can share files, printers, hard drive space and other resources. Attach four PCs directly, or connect more hubs and switches to create as big a network as you need. The built-in Wireless-G (802.11g) Access Point allows up to 32 wireless devices to connect to your network at a blazing 54Mbps, without running cables through the building. It's also compatible with Wireless-B (802.11b) devices, at 11Mbps. The Gateway's Router function ties it all together and lets your whole network share that high-speed Internet connection.

To protect your data and privacy, the Wireless-G ADSL Gateway features an advanced firewall to keep Internet intruders and attackers out. Wireless transmissions can be protected by powerful data encryption. Configuration is a snap with any web browser.

With the Linksys Wireless-G ADSL Gateway at the heart of your network, you're connected to the future.

High-speed ADSL Modem gives you a fast, "Always On" connection to the Internet

Connect your PCs via the built-in Router and 4-port Switch to jump start your Ethernet network and share the Internet throughout the building

Built-in Wireless-G (802.11g) Access Point also lets you connect without running wires

Advanced firewall and security features protect your PCs and keep your data safe

Wireless-G ADSL Gateway

Product Data

Wireless

Wireless-G ADSL Gateway

Features

- Supports 802.11g and 802.11b wireless LAN
- Enhanced security management functions: Port Filtering, MAC and IP Address Filtering, DMZ Hosting, and NAT Technology
- Easily configurable through your networked PC's Web browser
- Supports 4 10/100 Auto MDI-X Ethernet switch ports and 1 Line port
- Support for RFC1483, PPPoE and PPPoA connections
- SPI firewall with Denial of Service prevention
- Wireless Access Lists to enhance wireless security
- Email and Web-based logging of Security Events
- Supports VPN Passthrough for IPSec, PPTP, and L2TP Protocols
- 3-year manufacturer's warranty

Specifications

Model Number	WAG54G
Standards	IEEE 802.11g, IEEE 802.11b, IEEE 802.3u, IEEE 802.3 G.992.1 (G.dmt), G.992.2 (G.lite), T1.413 Issue 2
Ports	Line (ADSL), Ethernet (1-4), Power
Button/Switch	Reset, on/off
Cable Type	CAT 5 UTP
Power Switch	On/Off
Power input	12VDC 1.0A
LEDs	Power, Ethernet (1-4), Wireless-G, DSL, session
Transmit Power	18 dBm
Security features	WEP, WPA
WEP Key Bits	128, 64 bits

Environmental

Dimensions	7.32" x 1.89" x 7.40" (186 mm x 48 mm x 188 mm)
Unit Weight	16.93 oz. (0.48 kg)
Certifications	FCC Part 15B Class B, FCC Part 15C Class B, FCC Part 68, UL 1950, CSA, CE
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

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

Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at www.linksys.com/international.

Minimum Requirements

- PC with a Network Adapter and the TCP/IP Protocol installed
- 64 MB of RAM
- CD-ROM Drive
- Internet Explorer 5.0 or Netscape Navigator 4.7 or Higher for Web-based Configuration
- Activated ADSL line

Package Contents

- Wireless-G ADSL Gateway
- Power Adapter
- User Guide on CD-ROM
- Network Cable
- Phone Cable
- One Microfilter (UK only)
- Quick Installation

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