

Put your desktop PC anywhere you want— high-speed networking without wires!



The Linksys Wireless-G PCI Adapter installs in most desktops and lets you put your computer almost anywhere in the building, without the cost and hassle of running network cables. Now you don't have to drill holes in your walls and climb through the attic or cellar to get connected to the network. Once you're connected, you can keep in touch with your e-mail, access the Internet, use instant messaging to chat with friends, and share files and other resources such as printers and network storage with other computers on the network.

The Wireless-G PCI Adapter connects you with Wireless-G networks at an incredible 54Mbps! And for added versatility, it can also interoperate with all the 11Mbps Wireless-B (802.11b) products found in homes, businesses, and public wireless hotspots around the country. And in either mode, your wireless communications are protected by up to 128-bit encryption, so your data stays secure.

So don't hassle with running cables through your house—get your desktop connected the easy way with the Linksys Wireless-G PCI Adapter.

Wireless-G (802.11g) connectivity for your desktop PC

Incredible data rates up to 54Mbps in the 2.4GHz radio band

Also interoperates with Wireless-B (802.11b) networks at 11Mbps

Put your PC wherever you want, with no cabling hassle

Wireless-G PCI Adapter

Product Data



Wireless-G PCI Adapter

Features

- Operates in the 2.4GHz frequency spectrum with data rates of up to 54Mbps
- Complies with IEEE 802.11g standard, and backwards compatible with IEEE 802.11b products
- Up to 128-bit WEP encryption
- 32-bit PCI interface
- Compatible with Windows 98SE, Millennium, 2000, and XP

Specifications

Model Number	WMP54G
Standards	IEEE 802.11g, 802.11b, PCI 2.2 and 2.3
LEDs	Act: Solid when linked, flashes with traffic
Antenna	5 dBi
Transmit Power	15 dBm @ 54Mbps 19 dBm @ 11Mbps
Sensitivity	-70 dBm @ 54Mbps -85 dBm @ 11Mbps
Security Features	WEP (64-bit and 128-bit)
Modulation	802.11b: CCK (11Mbps), DQPSK (2Mbps), DBPSK (1Mbps); 802.11g: OFDM
Network Protocols	TCP/IP, IPX, NetBEUI

Environmental

Dimensions W x H x D	4.80" x 8.46" x 0.91" (122 mm x 215 mm x 23 mm)
Unit Weight	3.17 oz. (0.09 kg)
Power	3.3 V
Certifications	FCC
Operating Temp.	0°C to 65°C (32°F to 150°F)
Storage Temp.	-40°C to 85°C (-40°F to 185°F)
Operating Humidity	0% to 95%, Non-Condensing
Storage Humidity	0% to 95%, Non-Condensing
Warranty	3-Year Limited

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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.

Minimum Requirements

- 500MHz or Faster Processor
- 128 MB of RAM
- Available PCI Slot
- CD-ROM Drive
- Windows 98SE, Me, 2000, or XP

Package Contents

- Wireless-G PCI Adapter
- External Antenna
- Setup Wizard CD-ROM with User Guide
- Quick Installation and Registration Card

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