

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



Setup

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 up to an incredible 54Mbps! And for added versatility, it can also interoperate with all the up to 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 industrial-strength Wi-Fi Protected Access (WPA), 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 up to 11Mbps Put your PC wherever you want, with no cabling hassle

Wireless-G PCI Adapter







Model No. WMP54G

Wireless-G PCI Adapter

Features

- Operates in the 2.4GHz frequency spectrum with throughput of up to 54 Mbps
- Complies with IEEE 802.11g draft standards, and backwards compatible with IEEE 802.11b products
- Supports up to 128-bit WEP encryption and WPA security
- 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	
Antenna	5 dBi	
Transmit Power	15 dBm @ 54Mbps 19 dBm @ 11Mbps	
Sensitivity	-70 dBm @ 54Mbps -85 dBm @ 11Mbps	
Security Features	WEP, WPA	
Modulation	802.11b: CCK (11 Mbps), DQPSK (2 Mbps), DBPSK (1 Mbps)	
	802.11g: OFDM	
Network Protocols	TCP/IP, IPX, NetBEUI	
Network Protocols Environmental	TCP/IP, IPX, NetBEUI	
	TCP/IP, IPX, NetBEUI 6.30" x 8.27" x 0.83" (160 mm x 210 mm x 21 mm)	
Environmental Dimensions	6.30" x 8.27" x 0.83"	
Environmental Dimensions W x H x D	6.30" x 8.27" x 0.83" (160 mm x 210 mm x 21 mm)	
Environmental Dimensions W x H x D Unit Weight	6.30" x 8.27" x 0.83" (160 mm x 210 mm x 21 mm) 0.20 lb. (0.09 kg)	
Environmental Dimensions W x H x D Unit Weight Certifications	6.30" x 8.27" x 0.83" (160 mm x 210 mm x 21 mm) 0.20 lb. (0.09 kg) FCC, CE, Wi-Fi	
Environmental Dimensions W x H x D Unit Weight Certifications Operating Temp.	6.30" x 8.27" x 0.83" (160 mm x 210 mm x 21 mm) 0.20 lb. (0.09 kg) FCC, CE, Wi-Fi 0°C to 65°C (32°F to 150°F) -40°C to 85°C (-40°F to 185°F)	
Environmental Dimensions W x H x D Unit Weight Certifications Operating Temp. Storage Temp.	6.30" x 8.27" x 0.83" (160 mm x 210 mm x 21 mm) 0.20 lb. (0.09 kg) FCC, CE, Wi-Fi 0°C to 65°C (32°F to 150°F) -40°C to 85°C (-40°F to 185°F)	

Linksys A Divísion of Cisco Systems, Inc. 18582 Teller Avenue Irvine Co. 02111100	Minimum Requirements	Package Contents
Irvine, CA 92612 USA E-mail: sales@linksys.com support@linksys.com Web: http://www.linksys.com 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.	 500MHz or Faster Processor 128 MB of RAM Available PCI Slot CD-ROM Drive Windows 98SE, Me, 2000, or XP with Service Pack 1 (or later) 	 Wireless-G PCI Adapter External Antenna Setup Wizard CD-ROM User Guide on CD-ROM Quick Installation Registration Card

Check the product package and contents for specific features supported. Specifications are subject to change without notice. Linksys is a registered trademark or trademark of Cisco Systems, Inc. and/or its affiliates in the U.S. and certain other countries. Copyright © 2005 Cisco Systems, Inc. All rights reserved. Other brands and product names are trademarks or registered trademarks of their respective holders.

Product Data