

Wireless LAN PC Card User Guide

3CRSHPW796 3CRWE154G72 3CRWE154A72

http://www.3com.com/

Published October 2003 DUA0079-6AAA04

3Com Corporation 350 Campus Drive, Marlborough, MA 01752-3064

Copyright © 2003, 3Com Corporation. All rights reserved. No part of this documentation may be reproduced in any form or by any means or used to make any derivative work (such as translation, transformation, or adaptation) without written permission from 3Com Corporation.

3Com Corporation reserves the right to revise this documentation and to make changes in content from time to time without obligation on the part of 3Com Corporation to provide notification of such revision or change.

3Com Corporation provides this documentation without warranty, term, or condition of any kind, either implied or expressed, including, but not limited to, the implied warranties, terms or conditions of merchantability, satisfactory quality, and fitness for a particular purpose. 3Com may make improvements or changes in the product(s) and/or the program(s) described in this documentation at any time.

If there is any software on removable media described in this documentation, it is furnished under a license agreement included with the product as a separate document, in the hard copy documentation, or on the removable media in a directory file named LICENSE.TXT or !LICENSE.TXT. If you are unable to locate a copy, please contact 3Com and a copy will be provided to you.

UNITED STATES GOVERNMENT LEGEND

If you are a United States government agency, then this documentation and the software described herein are provided to you subject to the following:

All technical data and computer software are commercial in nature and developed solely at private expense. Software is delivered as "Commercial Computer Software" as defined in DFARS 252.227-7014 (June 1995) or as a "commercial item" as defined in FAR 2.101(a) and as such is provided with only such rights as are provided in 3Com's standard commercial license for the Software. Technical data is provided with limited rights only as provided in DFAR 252.227-7015 (Nov 1995) or FAR 52.227-14 (June 1987), whichever is applicable. You agree not to remove or deface any portion of any legend provided on any licensed program or documentation contained in, or delivered to you in conjunction with, this User Guide.

Unless otherwise indicated, 3Com registered trademarks are registered in the United States and may or may not be registered in other countries.

3Com and the 3Com logo are registered trademarks of 3Com Corporation.

IEEE and 802 are registered trademarks of the Institute of Electrical and Electronics Engineers, Inc.

Intel and Pentium are registered trademarks of Intel Corporation. Microsoft, MS-DOS, Windows, and Windows NT are registered trademarks of Microsoft Corporation. Novell and NetWare are registered trademarks of Novell, Inc. UNIX is a registered trademark in the United States and other countries, licensed exclusively through X/Open Company, Ltd.

Netscape Navigator is a registered trademark of Netscape Communications.

JavaScript is a trademark of Sun Microsystems.

All other company and product names may be trademarks of the respective companies with which they are associated.

ENVIRONMENTAL STATEMENT

It is the policy of 3Com Corporation to be environmentally-friendly in all operations. To uphold our policy, we are committed to:

Establishing environmental performance standards that comply with national legislation and regulations.

Conserving energy, materials and natural resources in all operations.

Reducing the waste generated by all operations. Ensuring that all waste conforms to recognized environmental standards. Maximizing the recyclable and reusable content of all products.

Ensuring that all products can be recycled, reused and disposed of safely.

Ensuring that all products are labelled according to recognized environmental standards.

Improving our environmental record on a continual basis.

End of Life Statement

3Com processes allow for the recovery, reclamation and safe disposal of all end-of-life electronic components.

Regulated Materials Statement

3Com products do not contain any hazardous or ozone-depleting material.

Environmental Statement about the Documentation

The documentation for this product is printed on paper that comes from sustainable, managed forests; it is fully biodegradable and recyclable, and is completely chlorine-free. The varnish is environmentally-friendly, and the inks are vegetable-based with a low heavy-metal content.

Contents

1	Installing Your Wireless LAN PC Card and 3Com Winstallation CD 5	/ireless Card Manager	5
	Windows XP, 2000, Me, and 98 SE 5		
	Confirming Device Installation 6		
	Installing 3Com Wireless Card Manager 6		
	Using Wireless Card Manager 6		
	Wireless LAN PC Card LED Indicators 6		
2	Troubleshooting 7		
	Diagnosing Problems 7		
	Uninstalling the PC Card 7		
	Uninstalling Wireless Card Manager 8		
	Updating the Wireless LAN PC Card Driver 9		
	Windows XP and 2000 9		
	Windows Me and 98 SE 9		
Α	Obtaining Support for your Product 11		
	Register Your Product to Gain Service Benefits 11		
	Purchase Value-Added Services 11		
	Troubleshoot Online 11		
	Access Software Downloads 11		
	Contact Us 12		
	Telephone Technical Support and Repair 12		
	Regulatory Compliance Information 15		
	•		
	FCC Part 15 Notice (Applicable to use within the USA) 15 Unintentional Radiator 15		
	Manufacturer's Declaration of Conformity 16		
	Industry Canada Notice (Applicable for use within Canada)	17	
	Avis de conformité à la réglementation d'Industrie Canada	17	
	Industry Canada (IC) Emissions Compliance Statement 17		
	Avis de conformité à la réglementation d'Industrie Canada	17	
	Safety Notice 17		
	European Community CE Notice 18		

Contents		

Download from Www.Somanuals.com. All Manuals Search And Download.

Installing Your Wireless LAN PC Card and 3Com Wireless Card Manager

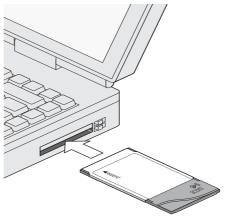
Installation CD

The *Installation CD* contains:

- Separate drivers for 3CRSHPW796, 3CRWE154G72, and 3CRWE154A72, for Windows XP, 2000, Millennium Edition (Windows Me), and 98 Second Edition (SE).
- 3Com Wireless Card Manager
- Warranty Information
- This Wireless LAN PC Card User Guide
- Wireless LAN PC Card Installation Guide
- Adobe Acrobat Reader

Windows XP, 2000, Me, and 98 SE

- 1 With the computer on and Windows running, insert the *Installation CD* into the CD-ROM drive. The auto-start feature starts the installation. If nothing happens within five seconds, click *Start > Run* and type d:\setup.exe (where d: is your CD-ROM drive).
- 2 Insert your Wireless LAN PC Card as indicated below:



- **3** Respond to the prompts as they appear.

 If you are prompted for the drivers, enter **a**: \ where d: is the location of the CD-ROM drive where the *Installation CD* is inserted.
- **4** During the installation process, you may receive prompts for the Windows installation CD. Insert the CD for your Windows operating system and indicate the correct path. Your computer goes through a brief installation process during which it displays several windows indicating what is currently installing.
- **5** Restart the computer whenever you are prompted.

1 Installing Your Wireless LAN PC Card and 3Com Wireless Card Manager

Confirming Device Installation

- **1** With your PC Card installed in the computer, double-click the *My Computer* icon. If you are running Windows XP, click *Start* > *Control Panel* and go to step 3.
- **2** Double-click the *Control Panel* icon.
- **3** Double-click the *System* icon. The System Properties window appears, detailing your system setup.
- **4** Click the *Device Manager* tab. A list of devices appears, arranged by type. If you are using Windows XP or 2000, click the *Hardware* tab and click *Device Manager*.
- **5** Double-click *Network Adapters*. An entry for your 3Com Wireless PC Card appears.
- **6** Double-click the entry to display a description of the current status. The device status should indicate "This device is working properly."
- 7 Close the windows you have opened until you return to the desktop.

Installing 3Com Wireless Card Manager

- 1 If you restarted your computer after installing the Wireless LAN PC Card and the install program did not start automatically, click *Start* > *Run* and type **d:\setup.exe** (where d: is your CD-ROM drive).
- **2** From the *Installation CD*, select *Install 3Com Wireless Card Manager* and follow the prompts, removing the *Installation CD* and restarting your computer whenever you are prompted.

If the 3Com icon was not placed in the system tray when you installed the Wireless LAN PC Card, start the 3Com Wireless Card Manager by selecting *Start > Programs > 3Com Mobile > 3Com Wireless Card Manager*.

Using Wireless Card Manager

Refer to the 3Com Wireless Card Manager help for detailed information about how to use Wireless Card Manager.

Wireless LAN PC Card LED Indicators

	3CRSHPW796	3CRWE154G72/3CRWE154A72
	Power/Activity LED	Activity LED
Off	The computer does not recognise the Wireless LAN PC Card or the computer is powered off.	No data transfer.
On	The Wireless LAN PC Card has power.	n/a
Flashing	Data transfer is taking place.	Data transfer is taking place.
	Link LED	Link LED
Off	The PC Card is not associated with a Wireless Network.	The PC Card is not associated with a Wireless Network.
On	The PC Card is associated with a Wireless Network.	The PC Card is associated with a Wireless network.
Flashing	n/a	The PC Card is scanning for a Wireless network.

2 Troubleshooting

Diagnosing Problems

If you have difficulty using the Wireless LAN PC Card, try the solutions in the following table. If you continue to experience difficulty, see the next two sections, "<u>Uninstalling the PC Card</u>" and "<u>Uninstalling Wireless Card Manager</u>"

Problem	Solutions		
Wireless LAN PC Card Power/Activity	 Make sure the PC Card is properly inserted in the slot. 		
LED is off (applies to 3CRSHPW796 only)	 Check the Wireless LAN PC Card icon in the Windows control panel and make sure the PC Card type can be recognized. 		
	■ Check <u>"Confirming Device Installation"</u> on page 6.		
Wireless LAN PC Card installs as an unknown device	Remove the unknown device from the Device Manager and repeat the installation procedure. Make sure you insert the 3Com CD when the installation calls for it and that you wait for it to come up to speed in the drive.		
Installation program does not finish or the driver fails to load	Use the Device Manager to resolve resource conflicts that may exist. Select <i>System</i> from the Control Panel, and then click the Device Manager tab.		
Network association is intermittent	Try reorienting the computer. For best use of the antenna:		
	■ Keep the area around the antenna clear from materials that could block radio transmission, such as metal objects, electronic devices, and cordless telephones.		
	 If the signal is weak, change the position of the computer slightly. 		
	■ If necessary, move your computer a few inches to find a better signal.		
Computer operating system does not	Make sure the card is properly inserted in the slot and Cardbus support is installed.		
recognize the card	■ Windows XP, 2000, Me, and 98 SE: Check whether the computer has a Plug-and-Play BIOS.		
No network association exists when the computer becomes active again after being in sleep mode or after the Wireless LAN PC Card is removed and reinserted	Log out and log in again, or restart the computer to restore the connections.		

Uninstalling the PC Card

Previous installations or interrupted installation attempts sometimes leave problems that affect card operation. Possible problems include:

- Wireless LAN PC Card fails to function.
- Operating system does not detect the Wireless LAN PC Card.
- System issues a warning tone at start-up.

If the installation is unsuccessful, your best course may be to completely uninstall the card and repeat the installation procedure.



CAUTION: Exit any networking applications and remove the Wireless LAN PC Card before uninstalling the card.

2 Troubleshooting

- **1** Make sure you have exited any networking applications.
- **2** Use the standard operating system procedure to remove the card driver. The procedure for Windows XP, 2000, Windows Me, and Windows 98 SE, is shown below.
 - **a** If you are using Windows 2000, Me, or 98 SE, click *Start > Settings > Control Panel*.
 - If you are using Windows XP, click Start > Control Panel.
 - **b** Double-click the *System* icon.
 - If you are using Windows XP or 2000, click the *Hardware* tab. The System Properties window appears, detailing your system setup.
 - c Click *Device Manager*.A list of devices appears, arranged by type.
 - **d** Double-click *Network Adapters*. Select the entry for your Wireless PC Card.
 - **e** If you are using Windows 98 SE and ME select *Remove*. If you are using Windows XP or 2000, from the Action menu, select *Uninstall*.
 - f Click OK.
 - **g** Close the open windows until you return to the desktop.
- **3** Remove the adapter.
- **4** Restart the computer.



CAUTION: To avoid damaging the card, do not pull on the antenna. Refer to your computer's documentation for PC Card removal instructions.

Uninstalling Wireless Card Manager

Normally, you would not uninstall the Wireless Card Manager software; however, in case a problem arises, you may want to uninstall and reinstall it.

You can uninstall Wireless Card Manager any time following the installation. The uninstall removes desktop icons, registry entry files, and files used by the adapter.

- **1** If you are using Windows 2000, Me, or 98 SE, click *Start > Settings > Control Panel*. If you are using Windows XP, click *Start > Control Panel*.
- **2** Click Add/Remove Programs.
- **3** Select 3Com Wireless Card Manager.
- 4 Click Change/Remove.
- **5** Click Remove.
- **6** When the uninstall is complete, remove the adapter and restart your computer.

Updating the Wireless LAN PC Card Driver

To update your Wireless LAN PC Card driver software, find your operating system below, then follow the procedure.

Windows XP and 2000

- 1 Insert your Wireless LAN PC Card into the PC card slot.
- **2** If you are using Windows 2000, select *Start > Settings > Control Panel*, then double-click the *System* icon.
 - If you are using Windows XP, select *Start* > *Control Panel*, then double-click the *System* icon.
- **3** Select the *Hardware* tab and click *Device Manager*.
- **4** Double-click Network Adapters.
- **5** In Windows 2000, double-click the appropriate entry for your Wireless PC Card, select the *Driver* tab, and click *Update Driver*.
 - In Windows XP, right-click the appropriate entry for your Wireless PC Card and click *Update Driver*.
- **6** The Hardware Update Wizard window appears. Locate the update file on your computer's hard disk if you have downloaded it from the 3Com website or on the 3Com Installation CD.
- 7 In Windows 2000, click *Display list of known drivers so that I can choose a specific driver* and click *Next*.
 - In Windows XP, select Install from a list or specific location (Advanced) and click Next.
- **8** In Windows XP, select *Don't search. I will choose the driver to install* and click *Next.*
- **9** When you are prompted to select an adapter, click *Have Disk...* and enter the drive letter for the *3Com Installation CD* or enter the directory on your hard drive where the updated driver is located. Click *Continue*.
- **10** Select *Wireless LAN PC Card* and click *Next*. Follow the prompts through the remainder of the driver update.
- **11** When the installation has completed, click *Finish*.

Windows Me and 98 SE

- 1 Insert your Wireless LAN PC Card into the PC card slot.
- **2** From the Windows Start menu, select *Settings*, then select *Control Panel*.
- **3** Double-click the *System* icon, then select *Device Manager*.
- **4** In the Device Manager window, double-click the Network Adapters list.
- **5** Select your Wireless PC Card entry and click *Properties*.
- **6** Select *Driver* and click *Update Driver*.
- 7 The Hardware Update Wizard window appears. Insert the 3Com Installation CD.
- **8** In the Update Device Driver Wizard, follow the prompts to install the upgrade.
- **9** When you are prompted to select an adapter, click *Have Disk...* and enter the drive letter for the *3Com Installation CD* or enter the directory on your hard drive where the updated driver is located. Click *Continue*.
- **10** When prompted, click *Restart* for the changes to take effect.

2 Troubleshooting



Obtaining Support for your Product

Register Your Product to Gain Service Benefits

To take advantage of warranty and other service benefits, you must first register your product at http://esupport.3com.com/. 3Com eSupport services are based on accounts that you create or have authorization to access. First time users must apply for a user name and password that provides access to a number of eSupport features including Product Registration, Repair Services, and Service Request.

Purchase Value-Added Services

To enhance response times or extend warranty benefits, contact 3Com or your authorized 3Com reseller. Value-added services can include 24x7 telephone technical support, software upgrades, onsite assistance or advance hardware replacement. Experienced engineers are available to manage your installation with minimal disruption to your network. Expert assessment and implementation services are offered to fill resource gaps and ensure the success of your networking projects. More information on 3Com Extended Warranty and Professional Services is available at http://www.3com.com/

Contact your authorized 3Com reseller or 3Com for additional product and support information.

Troubleshoot Online

You will find support tools posted on the 3Com web site at http://www.3com.com/

- **3Com Knowledgebase** helps you troubleshoot 3Com products. This query-based interactive tool is located at http://knowledgebase.3com.com and contains thousands of technical solutions written by 3Com support engineers.
- **Connection Assistant** helps you install, configure and troubleshoot 3Com desktop and server NICs, wireless cards and Bluetooth devices. This diagnostic software is located at:

 $\verb|http://www.3com.com/prodforms/software/connection_assistant/ca_thank you.html|$

Access Software Downloads

Software Updates are the bug fix / maintenance releases for the version of software initially purchased with the product. In order to access these Software Updates you must first register your product on the 3Com web site at

http://eSupport.3com.com/.

First time users will need to apply for a user name and password. A link to software downloads can be found at http://eSupport.3com.com/, or under the Product Support heading at http://www.3com.com/

Software Upgrades are the software releases that follow the software version included with your original product. In order to access upgrades and related documentation you must first purchase a service contract from 3Com or your reseller.

A Obtaining Support for your Product

Contact Us

3Com offers telephone, e-mail and internet access to technical support and repair services. To access these services for your region, use the appropriate telephone number, URL or e-mail address from the list below. You will find a current directory of support telephone numbers posted on the 3Com web site at

http://csoweb4.3com.com/contactus/

Telephone Technical Support and Repair

To obtain telephone support as part of your warranty and other service benefits, you must first register your product at http://eSupport.3com.com/

When you contact 3Com for assistance, please have the following information ready:

- Product model name, part number, and serial number
- A list of system hardware and software, including revision level
- Diagnostic error messages
- Details about recent configuration changes, if applicable

To send a product directly to 3Com for repair, you must first obtain a return authorization number (RMA). Products sent to 3Com, without authorization numbers clearly marked on the outside of the package, will be returned to the sender unopened, at the sender's expense. If your product is registered and under warranty, you can obtain an RMA number online at http://esupport.3com.com/. First time users will need to apply for a user name and password.

Telephone numbers are correct at the time of publication. Find a current directory of support telephone numbers posted on the 3Com web site at

http://csoweb4.3com.com/contactus/

Country	Telephone Number	Country	Telephone Number	
Asia, Pacific Rim Telephone Technical Support and Repair				
Australia Hong Kong	1 800 678 515 800 933 486	Philippines	1235 61 266 2602 or 1800 1 888 9469	
India	+61 2 9424 5179 or 000800 650 1111	P.R. of China	10800 61 00137 or 021 6350 1590 or	
Indonesia	001 803 61009		00800 0638 3266	
Japan	00531 616 439 or 03 5977 7991	Singapore S. Korea	800 6161 463 080 333 3308	
Malaysia	1800 801 777	Taiwan	00801 611 261	
New Zealand Pakistan	0800 446 398 +61 2 9937 5083	Thailand	001 800 611 2000	
You can also obtain support in this region using the following e-mail: apr_technical_support@3com.com				
Or request a repair authorization number (RMA) by fax using this number: + 65 543 6348				

Country	Telephone Number	Country	Telephone Number		
Europe, Middle East, and Africa Telephone Technical Support and Repair					
From anywhere in these regions, call:	+44 (0)1442 435529				
From the following countries, you may use the numbers shown:					
Austria Belgium Denmark Finland France Germany Hungary Ireland Israel Italy	01 7956 7124 070 700 770 7010 7289 01080 2783 0825 809 622 01805 404 747 06800 12813 01407 3387 1800 945 3794 199 161346	Luxembourg Netherlands Norway Poland Portugal South Africa Spain Sweden Switzerland U.K.	342 0808128 0900 777 7737 815 33 047 00800 441 1357 707 200 123 0800 995 014 9 021 60455 07711 14453 08488 50112 0870 909 3266		
You can also obtain support in this region using the following URL: http://emea.3com.com/support/email.html					

Latin America Telephone Technical Support and Repair

Antigua Argentina Aruba Bahamas Barbados Belize Bermuda Bonaire Brazil Cayman Chile Colombia Costa Rica Curacao	1 800 988 2112 0 810 444 3COM 1 800 998 2112 1 800 998 2112 1 800 998 2112 52 5 201 0010 1 800 998 2112 1 800 998 2112 0800 13 3COM 1 800 998 2112 AT&T +800 998 2112 AT&T +800 998 2112 AT&T +800 998 2112 1 800 998 2112	Guatemala Haiti Honduras Jamaica Martinique Mexico Nicaragua Panama Paraguay Peru Puerto Rico Salvador Trinidad and Tobago Uruguay	AT&T +800 998 2112 57 1 657 0888 AT&T +800 998 2112 1 800 998 2112 571 657 0888 01 800 849CARE AT&T +800 998 2112 AT&T +800 998 2112 54 11 4894 1888 AT&T +800 998 2112 1 800 998 2112 AT&T +800 998 2112 1 800 998 2112 AT&T +800 998 2112 AT&T +800 998 2112 AT&T +800 998 2112
Ecuador Dominican Republic	AT&T +800 998 2112 AT&T +800 998 2112	Venezuela Virgin Islands	AT&T +800 998 2112 57 1 657 0888
		J	

You can also obtain support in this region using the following:

Spanish speakers, enter the URL:

http://lat.3com.com/lat/support/form.html

Portuguese speakers, enter the URL:

http://lat.3com.com/br/support/form.html
English speakers in Latin America should send e-mail to:

lat_support_anc@3com.com

US and Canada Telephone Technical Support and Repair

1 800 876 3266

A Obtaining Support for your Product

Regulatory Compliance Information

NOTE: This product contains encryption. It is unlawful to export out of the U.S. without obtaining a U.S. Export License.

FCC Part 15 Notice (Applicable to use within the USA)

CAUTION: FCC Radio-Frequency Exposure Notice

This device generates and radiates radio-frequency energy. In order to comply with FCC radio-frequency radiation exposure compliance requirements, a separation distance of at least 2.5 cm (1.0 inch) must be maintained between the antenna of the device and all persons.

This product does not contain any user serviceable components. Any unauthorized product changes or modifications will invalidate 3Com's warranty and all applicable regulatory certifications and approvals.

The OfficeConnect Wireless 11g PC Card (3CRWE154G72) has been tested to the FCC exposure requirements (Specific Absorbtion Rate).

Unintentional Radiator

WARNING: This equipment has been tested and found to comply with the limits for a Class B digital device as applicable, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1 This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- 2 The user may find the following booklet prepared by the Federal Communications Commission helpful: The Interference Handbook

This booklet is available from the U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 004-000-00345-4.

Manufacturer's Declaration of Conformity

3Com Corporation, Corporate Headquarters, 350 Campus Drive, Marlborough, MA 01752-3064, USA

Declares that the Product: Date: January 31, 2002

Brand Name: 3Com Corporation Model Number: 3CRSHPW796

Equipment Type: 802.11b Wireless PC Card

Complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- 1 this device may not cause harmful interference, and
- 2 this device must accept any interference received, including interference that may cause undesired operation.

3Com Corporation 3CRSHPW796

Tested To Comply
With FCC Standards

FOR HOME OR OFFICE USE

Declares that the Product: Date: April 30, 2003

Brand Name: 3Com Corporation Model Number: 3CRWE154G72

Equipment Type: 802.11g Wireless PC Card

Complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- 1 this device may not cause harmful interference, and
- 2 this device must accept any interference received, including interference that may cause undesired operation

3Com Corporation 3CRWE154G72
Tested To Comply
With FCC Standards

FOR HOME OR OFFICE USE

Declares that the Product:
Date: September 30, 2003
Brand Name: 3Com Corporation
Model Number: 3CRWE154A72

Equipment Type: 802.11a/b/g Wireless PC Card

<u>Complies with Part 15 of the FCC rules</u>. Operation is subject to the following two conditions:

- 1 this device may not cause harmful interference, and
- 2 this device must accept any interference received, including interference that may cause undesired operation

3Com Corporation 3CRWE154A72

Tested To Comply

With FCC Standards

FOR HOME OR OFFICE USE

Industry Canada Notice (Applicable for use within Canada)

This device complies with Canadian RSS-210.

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

The installer of this radio equipment must ensure that the antenna is located or pointed such that it does not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's website www.hc-sc.qc.ca/rpb.

Avis de conformité à la réglementation d'Industrie Canada

Cet appareil est conform à la norme CNR-210 du Canada.

Pour empêcher que cet appareil cause du brouillage au service faisant l'objet d'une licence, cet appareil doit être utilisé à l'intérieur seulement et devrait êtra placé loin des fenêtres afin de fournir un écran de blindage maximal.

L'installateur du présent matériel radio doit s'assurer que l'antenne est située ou pointée de manière à ce que cette dernière n'émette pas de champs radioélectriques supérieurs aux limites spécifiées par Santé Canada pour le grand public; condulter le Code de sécurité 6, disponible sur le site Web de Santé Canada, à l'adresse suivante: www.hc-sc.gc.ca/rpb.

Industry Canada (IC) Emissions Compliance Statement

This Class B digital apparatus complies with Canadian ICES-003.

Avis de conformité à la réglementation d'Industrie Canada

Cet appareil numérique de la classe B est conform à la norme NMB-003 du Canada.

Safety Notice

This device has been tested and certified according to the following safety standards and is intended for use only in Information Technology Equipment which has been tested to these or other equivalent standards:

UL Standard 60950 (3rd Edition)/ CSA C22.2 No. 60950

IEC 60950

EN 60950

European Community CE Notice

Marking by the symbol

(€①

indicates compliance with the essential requirements of Directive 73/23/EC and the essential requirements of articles 3.1(b), 3.2 and 3.3 of Directive 1999/5/EC. Such marking is indicative that this equipment meets or exceeds the following technical standards:

- EN 300 328-2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband Transmission systems; data transmission equipment operating in the 2,4GHz ISM band and using spread spectrum modulation techniques
- ETN 301 489-17: V.1.1.1 (09-2000) Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Wideband data and HIPERLAN equipment
- EN 60950 Safety of information technology equipment, including electrical business equipment.

Due to frequency restrictions, it is necessary to select your country before using this radio device. Refer to your 3Com Wireless LAN Manager online help for details.

3Com Wireless LAN PC Card User Guide 3CRSHPW796, 3CRWE154G72 and 3CRWE154A72 Published October 2003 Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com