



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for LINKSYS WMP600N. You'll find the answers to all your questions on the LINKSYS WMP600N in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual LINKSYS WMP600N
User guide LINKSYS WMP600N
Operating instructions LINKSYS WMP600N
Instructions for use LINKSYS WMP600N
Instruction manual LINKSYS WMP600N

LINKSYS[®] by Cisco



USER GUIDE

**Wireless-N PCI Adapter
with Dual-Band**

Model: WMP600N



[You're reading an excerpt. Click here to read official LINKSYS WMP600N user guide](http://yourpdfguides.com/dref/5435163)
<http://yourpdfguides.com/dref/5435163>

Manual abstract:

If you use an older web browser, you may have to add <http://> in front of the web address. Com/security Copyright and Trademarks Linksys, Cisco and the Cisco Logo are registered trademarks or trademarks of Cisco Systems, Inc. And/or its affiliates in the U. Other brands and product names are trademarks or registered trademarks of their respective holders. @@ remove both screws. @@@@The included Setup Wizard will walk you through configuring the Adapter to your network's settings, step by step. Use the two screws to attach the PCI board to the low-profile bracket. ANT The antenna connector is a connection point for one of the Adapter's antennas. LINK/ACT (Green) The LED lights up when the Adapter is connected to a wireless network. The LED flashes when the Adapter is sending or receiving data over the wireless connection.

ANT The antenna connector is a connection point for one of the Adapter's antennas. Use of the Low-Profile Bracket (Optional) If your computer is low-profile, then attach the PCI board to the low-profile bracket before you install the Adapter in your computer. 3. To install the Adapter, run the Setup Wizard on the Setup CD. For more information, refer to the Quick Installation.

Wireless-N PCI Adapter with Dual-Band 1 Chapter 2 Wireless Security Checklist Chapter 2: Wireless Security Checklist Wireless networks are convenient and easy to install, so homes with high-speed Internet access are adopting them at a rapid pace. Because wireless networking operates by sending information over radio waves, it can be more vulnerable to intruders than a traditional wired network. Like signals from your cellular or cordless phones, signals from your wireless network can also be intercepted. Since you cannot physically prevent someone from connecting to your wireless network, you need to take some additional steps to keep your network secure. Wi-Fi Protected Access (WPA/WPA2) and Wired Equivalent Privacy (WEP) offer different levels of security for wireless communication.

A network encrypted with WPA/WPA2 is more secure than a network encrypted with WEP, because WPA/WPA2 uses dynamic key encryption. To protect the information as it passes over the airwaves, you should enable the highest level of encryption supported by your network equipment. WEP is an older encryption standard and may be the only option available on some older devices that do not support WPA. 1. Change the default wireless network name or SSID Wireless devices have a default wireless network name or Service Set Identifier (SSID) set by the factory. This is the name of your wireless network, and can be up to 32 characters in length. Linksys wireless products use linksys as the default wireless network name. You should change the wireless network name to something unique to distinguish your wireless network from other wireless networks that may exist around you, but do not use personal information (such as your Social Security number) because this information may be available for anyone to see when browsing for wireless networks. General Network Security Guidelines Wireless network security is useless if the underlying network is not secure. □• Password protect all computers on the network and individually password protect sensitive files.

Change the default password For wireless products such as access points and routers, you will be asked for a password when you want to change their settings. These devices have a default password set by the factory. the Linksys default password is admin. Hackers know these defaults and may try to use them to access your wireless device and change your network settings. To thwart any unauthorized changes, customize the device's password so it will be hard to guess. May open file sharing without your consent and/or knowledge. additional Security Tips •• Keep wireless routers , access points , or gateways away from exterior walls and windows. □• Turn wireless routers, access points, or gateways off when they are not being used (at night, during vacations). □• Use strong passphrases that are at least eight characters in length. Combine letters and numbers to avoid using standard words that can be found in the dictionary.

3. Enable MAC address filtering Linksys routers give you the ability to enable Media Access Control (MAC) address filtering. The MAC address is a unique series of numbers and letters assigned to every networking device. With MAC address filtering enabled, wireless network access is provided solely for wireless devices with specific MAC addresses. For example, you can specify the MAC address of each computer in your home so that only those computers can access your wireless network.

Wireless-N PCI Adapter with Dual-Band WEB: For more information on wireless security, visit www.linksys.com/security 2 Chapter 3 Advanced Configuration Chapter 3: Configuration The Linksys Wireless Manager is used to configure the Adapter. The Wireless Manager lets you search for available wireless networks, establish or terminate a connection with a wireless network, and save a wireless network's settings. How to Access the Wireless Manager After you have installed the Adapter, the Linksys Wireless Manager icon appears in the system tray of your computer.

If the Adapter is connected to a wireless network, the icon will have green bars (the exact number of green bars varies depending on the network's signal strength). If the Adapter is not connected to a wireless network, the icon will have gray bars with a red X. Connect to a Wireless Network—Searching for Wireless Networks Linksys Wireless Manager Icon—Connected to a Wireless Network Linksys Wireless Manager Icon—Not Connected to a Wireless Network To open the Wireless Manager, click the icon, and then select View Wireless Networks. from the pop-up menu. (To skip the pop-up menu, double-click the icon instead.) To close the Wireless Manager, click the icon, and then select Close from the pop-up menu. Connect to a Wireless Network—Available Wireless Networks The list of available wireless networks provides the following information about each network: •• Network name The network's unique name or SSID. Appears How to Use the Wireless Manager The Wireless Manager opens with the Connect to a Wireless Network screen.

This screen allows you to connect to a wireless network, or to disconnect from a wireless network. When the Connect to a Wireless Network screen first appears, it displays a message indicating that the Wireless Manager is searching for wireless networks within range.

When the search is complete, the screen displays the available wireless networks within range. NOTE: The Adapter supports Wi-Fi Protected Setup, a feature that makes it easy to set up a wireless network. For information on this feature, go to How to Connect Using Wi-Fi Protected Setup, page 6. •• Security The icon appears if the network uses wireless security.



[You're reading an excerpt. Click here to read official LINKSYS](http://yourpdfguides.com/dref/5435163)

[WMP600N user guide](http://yourpdfguides.com/dref/5435163)

<http://yourpdfguides.com/dref/5435163>

The security type (WPA2, WPA, WEP) is listed below the network name. Is the 3 •• Network signal strength The green bars in the icon indicate the network's signal strength; strongest level and is the weakest level. wireless-N PCI Adapter with Dual-Band Chapter 3 Advanced Configuration 5. The Checking Connection screen appears while the Wireless Manager establishes the wireless connection. When it is finished, click Next. to connect to a wireless network , go to How to Connect to a Wireless Network , page 4.

To disconnect from a wireless network, select the network, and click Disconnect. to refresh the list of available networks , click Search Again. How to Connect to a Wireless Network Follow these instructions to connect to a wireless network that has not been saved. On the Connect to a Wireless Network screen, locate the name of your wireless network in the list. If your wireless network is not in the list, go to How to Connect to a Hidden Wireless Network, page 5.

2. If your wireless network supports Wi-Fi Protected Setup (the icon appears next to the network's name), go to How to Connect Using Wi-Fi Protected Setup, page 6. 3. Select your network, and then click Connect. To save your network's settings, select Remember this network.

(Saving a network's settings will make it easier to reconnect to the network. If the wireless network uses wireless security, enter the security key. The Adapter is connected to the network. Enter Wireless Network's Security Key Wireless-N PCI Adapter with Dual-Band 4 Chapter 3 Advanced Configuration NOTE: If your wireless network is NOT hidden, select My network is not hidden, and then click Next. Follow the instructions on the next screen—verify that your network router is powered on and is within range of the Adapter, and then click Retry to search for wireless networks again. How to Connect to a Hidden Wireless Network NOTE: By default, a wireless network's router broadcasts the network name (SSID). A "hidden" wireless network is a network whose router has been configured not to broadcast the network name (SSID). Follow these instructions to connect to a wireless network that is not listed on the Connect to a Wireless Network screen. 1. On the Connect to a Wireless Network screen, select My network is not in this list.

If your wireless network uses wireless security, enter the security key. The next screen asks if you want to connect to a hidden network. If your wireless network does not use wireless security, leave the security key field blank, and click Next. Enter Wireless Network's Security Key Confirm Connection to a Hidden Network Wireless-N PCI Adapter with Dual-Band 5 Chapter 3 Advanced Configuration How to Connect Using Wi-Fi Protected Setup On the Connect to a Wireless Network screen, the Wi-Fi Protected Setup icon () indicates a network that supports Wi-Fi Protected Setup. Follow these instructions to connect to a wireless network using Wi-Fi Protected Setup. NOTE: Before you begin, make sure the router and the computer with the Adapter are in the same room. 1. On the Connect to a Wireless Network screen, select your network, and then click Connect. To save your network's settings, select Remember this network. (Saving a network's settings will make it easier to reconnect to the network.

The Adapter is connected to the network. quick Connect Using Push Button 3. Press the router's Wi-Fi Protected Setup button until an LED lights up. If your router does not have this button, click Skip and go to Enter the Adapter's PIN Number, page 7. 4.

Within two minutes, click Connect on the Quickly Connect Using Push Button screen. Wireless-N PCI Adapter with Dual-Band 6 Chapter 3 Advanced Configuration Enter the Adapter's PIN Number 5. The Adapter connects to the network. Connecting to the Network via Wi-Fi Protected Setup Enter the PIN Number NOTE: If the connection cannot be set up, the message, "Registration failed" appears. If this happens, use one of two options: •• Push Button Press 1.

Access the web-based utility of the router. (Refer to the router's documentation for instructions.) 2. On the router's Wi-Fi Protected Setup screen, enter the Adapter's PIN number in the appropriate field. Then perform the appropriate action to save the PIN number; for example, click Register. (Refer to the router's documentation for instructions.) NOTE: Enter the Adapter's PIN number without the hyphen. 3. The Adapter connects to the network, and the Connected to Your Network screen appears. TAdapter, the Windows XP Wireless Zero Configuration icon appears in your computer's system tray.

double-click the icon. Appendix C: Windows XP Wireless Zero Configuration Windows XP Wireless Zero Configuration NOTE: If you have WPA2 wireless security, refer to Update for Windows XP (KB893357) on the microsoft.com website to be able to connect correctly. If your computer is running Windows XP, then this choice will be available. If you want to use Windows XP Wireless Zero Configuration to control the Adapter, instead of using the Linksys Wireless Manager, then click the Wireless Manager icon, and select Clseal has been removed or damaged, (b) the product has been altered or modified, except by Linksys, (c) the product damage was caused by use with non-Linksys products, (d) the product has not been installed, operated, repaired, or maintained in accordance with instructions supplied by Linksys, (e) the product has been subjected to abnormal physical or electrical stress, misuse, negligence, or accident, (f) the serial number on the Product has been altered, defaced, or removed, or (g) the product is supplied or licensed for beta, evaluation, testing or demonstration purposes for which Linksys does not charge a purchase price or license fee. ALL SOFTWARE PROVIDED BY LINKSYS WITH THE PRODUCT , WHETHER FACTORY LOADED ON THE PRODUCT OR CONTAINED ON MEDIA ACCOMPANYING THE PRODUCT , IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. Without limiting the foregoing, Linksys does not warrant that the operation of the product or software will be uninterrupted or error free. Also, due to the continual development of new techniques for intruding upon and attacking networks, Linksys does not warrant that the product, software or any equipment, system or network on which the product or software is used will be free of vulnerability to intrusion or attack. The product may include or be bundled with third party software or Wireless-N PCI Adapter with Dual-Band Obtaining Warranty Service If you have a question about your product or experience a problem with it, please go to www. linksys.

Com/support where you will find a variety of online support tools and information to assist you with your product. If the product proves defective during the Warranty Period, contact Linksys Technical Support for instructions on how to obtain warranty service.



[You're reading an excerpt. Click here to read official LINKSYS WMP600N user guide](http://yourpdfguides.com/dref/5435163)
<http://yourpdfguides.com/dref/5435163>

The telephone number for Linksys Technical Support in your area can be found in the product User Guide and at www. Have your product serial number and proof of purchase on hand when calling. a DATED PROOF OF ORIGINAL PURCHASE IS REQUIRED TO PROCESS WARRANTY CLAIMS.

If you are requested to return your product, you will be given a Return Materials Authorization (RMA) number. You are responsible for properly packaging and shipping your product to Linksys at your cost and risk. You must include the RMA number and a copy of your dated proof of original purchase when returning your product. Products received without a RMA number and dated proof of original purchase will be 16 Appendix E Warranty Information rejected.

Do not include any other items with the product you are returning to Linksys.

Defective product covered by this limited warranty will be repaired or replaced and returned to you without charge. Customers outside of the United States of

America and Canada are responsible for all shipping and handling charges, custom duties, VAT and other associated taxes and charges. Repairs or replacements not covered under this limited warranty will be subject to charge at Linksys' then-current rates. Technical Support This limited warranty is neither a service nor a support contract. Information about Linksys' current technical support offerings and policies (including any fees for support services) can be found at: www. This limited warranty is governed by the laws of the jurisdiction in which the Product was purchased by you. Wireless-N PCI Adapter with Dual-Band 17 Appendix F Regulatory Information The availability of some specific channels and/or operational frequency bands is country dependent and is firmware programmed at the factory to match the intended destination. The firmware setting is not accessible by the end user. Appendix F: Regulatory Information FCC Statement 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.

This product has been tested and complies with the specifications for a Class B digital device, 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 according to 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 is found 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 or Safety Notices • Caution: To reduce the risk of fire, use only No. 26 AWG or larger telecommunication line cord. □ Do not use this product near water, for example, in a wet basement or near a swimming pool. □ Avoid using this product during an electrical storm. There may be a remote risk of electric shock from lightning equipment (ITE).

□ Use only with UL-listed Information Technology WARNING: This product contains lead, known to the State of California to cause cancer, and birth defects or other reproductive harm. Wash hands after handling. industry Canada Statement This Class B digital apparatus complies with Canadian ICES-003 and RSS210. Operation is subject to the following two conditions: 1. This device may not cause interference and 2.

This device must accept any interference, including interference that may cause undesired operation of the device. Devices • Connect the equipment to an outlet other than the receiver's • Consult a dealer or an experienced radio/TV technician for assistance FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. For operation within the 5. Industry Canada Radiation Exposure Statement: This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with IC RF exposure compliance requirements, please follow operation instruction as documented in this manual. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. FCC Radiation Exposure Statement This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance requirements, please follow operation instruction as documented in this manual. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. Wireless-N PCI Adapter with Dual-Band Restrictions in the 5 GHz Band 1. The device for the band 5150-5250 MHz is only for indoor usage to reduce potential for harmful interference to co-channel mobile satellite systems.

2. This device has been designed to operate with an antenna having a maximum gain of 2.0 dBi. Antenna having a higher gain is strictly prohibited per 18 Appendix F Regulatory Information 2. The maximum antenna gain (please see the table below) permitted (for devices in the bands 5250-5350 MHz and 5470-5725 MHz) to comply with the E. Antenna Type 1 2 External Dipole External Dipole For 5 GHz Gain (dBi) 2 2 Antenna Connector R-SMA R-SMA N° 1 2 Type d'antenne Dipôle externe Dipôle externe Pour gain de 5 GHz (dBi) 2 2 Connecteur d'antenne R-SMA R-SMA Because high power radars are allocated as primary users (meaning they have priority) in 5250-5350 MHz and 5650-5850 MHz, these radars could cause interference and/or damage to licensed exempt LAN devices. Additional requirements for the band 5600-5650 MHz: Until further notice, devices subject to this Section shall not be capable of transmitting in the band 5600-5650 MHz, so that Environment Canada weather radars operating in this band are protected. Wireless Disclaimer The maximum performance for wireless is derived from IEEE Standard 802.11 specifications. Actual performance can vary, including lower wireless network capacity, data throughput rate, range and coverage.

Performance depends on many factors, conditions and variables, including distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions.



[You're reading an excerpt. Click here to read official LINKSYS WMP600N user guide](http://yourpdfguides.com/dref/5435163)
<http://yourpdfguides.com/dref/5435163>

Les performances dépendent de facteurs, conditions et variables multiples, en particulier de la distance par rapport au point d'accès, du volume du trafic réseau, des matériaux utilisés dans le bâtiment et du type de construction, du système d'exploitation et de la combinaison de produits sans fil utilisés, des interférences et de toute autre condition défavorable. User Information for Consumer Products Covered by EU Directive 2002/96/EC on Waste Electric and Electronic Equipment (WEEE) This document contains important information for users with regards to the proper disposal and recycling of Linksys products. Consumers are required to comply with this notice for all electronic products bearing the following symbol: Dansk (Danish) - Miljøinformation for kunder i EU EU-direktiv 2002/96/EF kræver, at udstyr der bærer dette symbol på produktet og/eller emballagen ikke må bortskaffes som usorteret kommunalt affald. English - Environmental Information for Customers in the European Union European Directive 2002/96/EC requires that the equipment bearing this symbol on the product and/or its packaging must not be disposed of with unsorted municipal waste.

The symbol indicates that this product should be disposed of separately from regular household waste streams. It is your responsibility to dispose of this and other electric and electronic equipment via designated collection facilities appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. For more detailed information about the disposal of your old equipment, please contact your local authorities, waste disposal service, or the shop where you purchased the product. For nærmere informasjon om håndtering av det kasserte utstyret ditt, kan du ta kontakt med kommunen, en innsamlingsstasjon for avfall eller butikken der du kjøpte produktet.

Subject to the terms and conditions of this Agreement, Linksys grants the original end user purchaser of the Linksys product containing the Software ("You") a nonexclusive license to use the Software solely as embedded in or (where authorized in the applicable documentation) for communication with such product.

This license may not be sublicensed, and is not transferable except to a person or entity to which you transfer ownership of the complete Linksys product containing the Software, provided you permanently transfer all rights under this Agreement and do not retain any full or partial copies of the Software, and the recipient agrees to the terms of this Agreement. "Software" includes, and this Agreement will apply to (a) the software of Linksys or its suppliers provided in or with the applicable Linksys product, excluding technology from the open source community, and (b) any upgrades, updates, bug fixes or modified versions ("Upgrades") or backup copies of the Software supplied to You by Linksys or an authorized reseller, provided you already hold a valid license to the original software and have paid any applicable fee for the Upgrade. protection of Information. The Software and documentation contain trade secrets and/or copyrighted materials of Linksys or its suppliers. You will not copy or modify the Software or decompile, decrypt, reverse engineer or disassemble the Software (except to the extent expressly permitted by law notwithstanding this provision), and You will not disclose or make available such trade secrets or copyrighted material in any form to any third party. Title to and ownership of the Software and documentation and any portion thereof, will remain solely with Linksys or its suppliers. collection and Processing of Information. You agree that Linksys and/or its affiliates may, from time to time, collect and process information about your Linksys product and/or the Software and/or your use of either in order (i) to enable Linksys to offer you Upgrades; (ii) to ensure that 24 Appendix G: Software License Agreement Software in Linksys Products This product from Cisco-Linksys LLC or from one of its affiliates Cisco Systems-Linksys (Asia) Pte Ltd. ("Linksys") contains software (including firmware) originating from Linksys and its suppliers and may also contain software from the open source community.

Any software originating from Linksys and its suppliers is licensed under the Linksys Software License Agreement contained at Schedule 1 below. You may also be prompted to review and accept that Linksys Software License Agreement upon installation of the software Any software from the open source community is licensed under the specific license terms applicable to that software made available by Linksys at www. Where such specific license terms entitle you to the source code of such software, that source code is upon request available at cost from Linksys for at least three years from the purchase date of this product and may also be available for download from www. For detailed license terms and additional information on open source software in Linksys products please look at the Linksys public web site at: www. Software Licenses The software Licenses applicable to software from Linksys are made available at the Linksys public web site at: www. For your convenience of reference, a copy of the Linksys Software License Agreement and the main open source code licenses used by Linksys in its products are contained in the Schedules below. The foregoing limitations will apply even if any warranty or remedy under this Agreement fails of its essential purpose. @@ export. Software, including technical data, may be subject to U. You agree to comply strictly with all such laws and regulations.

@@ general Terms. @@@@ software Upgrades etc. @@@@There may be circumstances where we apply an Upgrade automatically in order to comply with changes in legislation, legal or regulatory requirements or as a result of requirements to comply with the terms of any agreements Linksys has with any third parties regarding your Linksys product and/or the Software. You will always be notified of any Upgrades being delivered to you. The terms of this license will apply to any such Upgrade unless the Upgrade in question is accompanied by a separate license, in which event the terms of that license will apply.

open Source Software. @@@@99 plus the cost of shipping, upon request. term and Termination. @@@@ limited Warranty. @@ disclaimer of Liabilities. @@@@) Each licensee is addressed as "you". @@@@Whether that is true depends on what the Program does. 1. @@@@ 2. @@@@ b. @@@@ (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too. When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.



[You're reading an excerpt. Click here to read official LINKSYS WMP600N user guide](http://yourpdfguides.com/dref/5435163)
<http://yourpdfguides.com/dref/5435163>

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights.

These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it. For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights. We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software. Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations. Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow. wireless-N PCI Adapter with Dual-Band 26 Appendix G Software License Agreement c. Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it.

For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable. @@ 4. @@@@ 5. @@@@ 6.

@@@ 7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not c. If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.) These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it. Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program. In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License. 3.

You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following: a. Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or, b. Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or, Wireless-N PCI Adapter with Dual-Band 27 Appendix G Software License Agreement may choose any version ever published by the Free Software Foundation. 10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally. Limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances. It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices.



[You're reading an excerpt. Click here to read official LINKSYS](http://yourpdfguides.com/dref/5435163)

[WMP600N user guide](http://yourpdfguides.com/dref/5435163)

<http://yourpdfguides.com/dref/5435163>

Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License. 8.

If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License. 9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. @@Each version is given a distinguishing version number.

If the Program specifies a version number of this License which applies to it and “any later version”, you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you Wireless-N PCI Adapter with Dual-Band NO WARRANTY 11. 1 of the “GNU Lesser General Public License” then the license terms below in this Schedule 3 will apply to that open source software. The license terms below in this Schedule 3 are from the public web site at <http://www.1>, February 1999

28 Appendix G Software License Agreement library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author’s reputation will not be affected by problems that might be introduced by others. Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license. Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License.

We use this license for certain libraries in order to permit linking those libraries into non-free programs. When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library. We call this license the “Lesser” General Public License because it does Less to protect the user’s freedom than the ordinary General Public License. it also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances. For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library.

A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License. In other cases, permission to use a particular library in nonfree programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system. Although the Lesser General Public License is Less protective of the users’ freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

29 Copyright (C) 1991 , 1999 Free Software Foundation , Inc. @@[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2. 1.] @@By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software—to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages—typically libraries—of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below. When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things. To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it. For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/ or modify the library. To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the

Wireless-N PCI Adapter with Dual-Band Appendix G Software License Agreement @@ 2.



[You're reading an excerpt. Click here to read official LINKSYS](#)

[WMP600N user guide](#)

<http://yourpdfguides.com/dref/5435163>

You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions: a) The modified work must itself be a software library. B) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change. C) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License. D) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful. (For example, a function in a library to compute square roots has a purpose that is entirely welldefined independent of the application. Therefore, Subsection 2d requires that any applicationsupplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.) These requirements apply to the modified work as a whole.

If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it. Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library. In addition, mere aggregation of another work not based on the Library with the Library (or with 30 The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a “work based on the library” and a “work that uses the library”.

The former contains code derived from the library, whereas the latter must be combined with the library in order to run. gNU LESSER GENERAL PUBLIC LICENSE TERMS AND CONDITIONS FOR COPYING , DISTRIBUTION AND MODIFICATION 0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called “this License”). each licensee is addressed as “you”. A “library” means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The “Library”, below, refers to any such software library or work which has been distributed under these terms. A “work based on the Library” means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. @@) “Source code” for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library. @@The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does. 1. You may copy and distribute verbatim copies of the Library’s complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library. Wireless-N PCI Adapter with Dual-Band Appendix G Software License Agreement If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.

) Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself. 6. As an exception to the Sections above, you may also combine or link a “work that uses the Library” with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer’s own use and reverse engineering for debugging such modifications. You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things: a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable “work that uses the Library”, as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.) b) Use a suitable shared library mechanism for linking with the Library.



[You're reading an excerpt. Click here to read official LINKSYS
WMP600N user guide
http://yourpdfguides.com/dref/5435163](http://yourpdfguides.com/dref/5435163)

A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with. A work based on the Library on a volume of a storage or distribution medium does not bring the other work under the scope of this License. 3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License.

(If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices. Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy. This option is useful when you wish to copy part of the code of the Library into a program that is not a library. 4.

You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange. If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code. 5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License. However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables. When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library.

The threshold for this to be true is not precisely defined by law. wireless-N PCI Adapter with Dual-Band 31 Appendix G Software License Agreement 9. @@However, nothing else grants you permission to modify or distribute the Library or its derivative works. @@Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it. 10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. @@You are not responsible for enforcing compliance by third parties with this License. 11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all.

For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library. If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances. It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices.

Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

32 c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution. D) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place. E) Verify that the user has already received a copy of these materials or that you have already sent this user a copy. For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute. 7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things: a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities.



[You're reading an excerpt. Click here to read official LINKSYS](#)

[WMP600N user guide](#)

<http://yourpdfguides.com/dref/5435163>

This must be distributed under the terms of the Sections above. B) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work. 8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. @@If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded.

In such case, this License incorporates the limitation as if written in the body of this License. 13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. @@Each version is given a distinguishing version number. @@@@ 14. @@For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING Wireless-N PCI Adapter with Dual-Band Schedule 4 If this Linksys product contains open source software licensed under the OpenSSL license: This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. This product includes cryptographic software written by Eric Young (eay@cryptsoft.com).

This product includes software written by Tim Hudson (tjh@cryptsoft.com). In addition, if this Linksys product contains open source software licensed under the OpenSSL license then the license terms below in this Schedule 3 will apply to that open source software. The license terms below in this Schedule 3 are from the public web site at <http://www.> @@See below for the actual license texts.

Actually both licenses are BSD-style Open Source licenses. @@@@ 2. @@ 3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit.

@@Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.

2. @@ 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)" The word 'cryptographic' can be left out if the routines from the library being used are not cryptographic related. 4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com). The license and distribution terms for any publicly available version or derivative of this code cannot be changed. This code cannot simply be copied and put under another distribution license [including the GNU Public License.] END OF SCHEDULE 4 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission.

Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project. 6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.> This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com). This package is an SSL implementation written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscape's SSL. This library is free for commercial and non-commercial use as long as the following conditions are adhered to.

The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc. , code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed.

If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. .



[You're reading an excerpt. Click here to read official LINKSYS](#)

[WMP600N user guide](#)

<http://yourpdfguides.com/dref/5435163>