USER GUIDE

Wireless-N USB Network Adapter with Dual-Band

Model: WUSB600N
About This Guide

Icon Descriptions

While reading through the User Guide you may see various icons that call attention to specific items. Below is a description of these icons:

**NOTE:** This check mark indicates that there is a note of interest and is something that you should pay special attention to while using the product.

**WARNING:** This exclamation point indicates that there is a caution or warning and it is something that could damage your property or product.

**WEB:** This globe icon indicates a noteworthy website address or e-mail address.

Online Resources

Website addresses in this document are listed without http:// in front of the address because most current web browsers do not require it. If you use an older web browser, you may have to add http:// in front of the web address.

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Chapter 1: Product Overview

Thank you for choosing the Linksys by Cisco Wireless-N USB Network Adapter with Dual-Band. Using the latest wireless networking technology, the Adapter adds or upgrades wireless connectivity on your notebook computer. To help protect your data and privacy, you can use industrial-strength WPA2 encryption to protect your wireless connection.

LED

The LED flashes when there is wireless network activity.

Storing the Cap

When the Adapter is plugged into the USB Extension Base or your computer’s USB port, the cap may be stored on the top of the Adapter.

To store the cap, push it onto the top of the adapter until it fits snugly.

USB Extension Base

A USB Extension Base is provided for easy access to the USB port. To use the USB Extension Base, connect the Adapter to the Base, then connect the USB Extension Base to the USB port on your PC or laptop.
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.

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.

2. 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.

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.

4. Enable encryption

Encryption protects data transmitted over a wireless network. 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.

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 passwords on a regular basis.
• Install anti-virus software and personal firewall software.
• Disable file sharing (peer-to-peer). Some applications 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.

WEB: For more information on wireless security, visit www.linksysbycisco.com/security
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.

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.

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.

The list of available wireless networks provides the following information about each network:

- **Network name** The network’s unique name or SSID.
- **Connection status** The word Connected appears if the Adapter is connected to the network.
- **Wi-Fi Protected Setup support** The icon appears if the network supports Wi-Fi Protected Setup.

**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. The security type (WPA2, WPA, WEP) is listed below the network name.
- **Network signal strength** The green bars in the icon indicate the network’s signal strength; is the strongest level and is the weakest level.
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. (To connect to a saved network, go to How to Connect to a Saved Network, page 8.)

1. 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.

4. If the wireless network uses wireless security, enter the security key. Click Next.

5. The Checking Connection screen appears while the Wireless Manager establishes the wireless connection. When it is finished, click Next.

6. The Connected to Your Network screen appears. To save your network’s settings, select Remember this network. (Saving a network’s settings will make it easier to reconnect to the network.) Click Finish to exit the Wireless Manager.

Congratulations! The Adapter is connected to the network.
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**. Click **Next**.

2. The next screen asks if you want to connect to a hidden network. If your network is hidden, select **Connect to hidden network**. Click **Next**.

3. Enter your wireless network's name (SSID). Click **Next**.

4. If your wireless network uses wireless security, enter the security key. Click **Next**.

   If your wireless network does not use wireless security, leave the security key field blank, and click **Next**.
5. The Checking Connection screen appears.

6. The Connected to Your Network screen appears. To save your network’s settings, select Remember this network. (Saving a network’s settings will make it easier to reconnect to the network.) Click Finish to exit the Wireless Manager.

How to Connect Using Wi-Fi Protected Setup

On the Connect to a Wireless Network screen, the Wi-Fi Protected Setup icon ( incons) 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.

2. The Quickly Connect Using Push Button screen appears.

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.
5. The Adapter connects to the network.

![Connecting to the Network via Wi-Fi Protected Setup](image1)

**NOTE:** If the connection cannot be set up, the message, "Registration failed" appears. If this happens, use one of two options:
- **Push Button** Press the router’s Wi-Fi Protected Setup button until an LED lights up. Then click **Connect** to try again.
- **PIN** Click **Skip**, and then go to **Enter the Adapter’s PIN Number**, page 7.

6. The **Connected to Your Network** screen appears. To save your network’s settings, select **Remember this network**. (Saving a network’s settings will make it easier to reconnect to the network.) Click **Finish** to exit the Wireless Manager.

![Connected to Your Network](image2)

**Congratulations! The Adapter is connected to the network.**

---

**Enter the Adapter’s PIN Number**

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. To save your network’s settings, select **Remember this network**. (Saving a network’s settings will make it easier to reconnect to the network.) Click **Finish** to exit the Wireless Manager.

![Connected to Your Network](image3)

**Congratulations! The Adapter is connected to the network.**
Saved Networks

When you connect to a wireless network, you can save its settings so that it will be easier to reconnect to the network at a later time. This is most helpful with hidden networks; if you do not save a hidden network’s settings, you will have to enter the network name (SSID) and security key.

To save a network, select Remember this network on the Connected to Your Network screen (the last screen that appears when you connect to a network).

To see a list of your saved networks, select Saved networks from the View drop-down menu of the Connect to a Wireless Network screen.

To delete a saved network from the list, select the network and click Remove. To change a network’s position in the list, select the network, and click Move up or Move down.

How to Connect to a Saved Network

To connect to a saved network, follow these instructions.

1. In the Connect to a Wireless Network screen, select Saved networks from the View drop-down menu.
2. The screen displays a list of your saved networks.
3. Select the network you want, and then click Connect.
4. The Adapter connects to the network and the Connected to Your Network screen appears. Click Finish to exit the Wireless Manager.

Congratulations! The Adapter is connected to the network.
Appendix A: Troubleshooting

Your computer does not recognize the Adapter.
Make sure that the Adapter is properly inserted into the USB slot.

The Adapter does not work properly.
Remove the Adapter, and then reinsert it into the computer’s USB slot.

Your computer cannot communicate with the other computers linked via Ethernet in the Infrastructure configuration.
1. Make sure that the computers are powered on.
2. Make sure that the Adapter is configured with the same Wireless Network Name (SSID) and wireless security settings as the other wireless computers in the Infrastructure configuration.

WEB: If your questions are not addressed here, refer to the Linksys website, www.linksysbycisco.com
Appendix B: Windows Vista Configuration

Windows Vista Configuration

After you have installed the Adapter, the Windows Vista Wireless Network Configuration utility icon appears on your computer’s system tray.

When your mouse pointer hovers over the icon, the status information of your wireless connection appears.

New Wireless Connection

To connect to a different wireless network:

1. Right-click the Wireless Network Configuration utility icon.
2. Click Connect to a network.
3. Select your network, and then click Connect.
4. If your network has wireless security, go to step 5.

   If your network has no wireless security, this screen appears. To connect to your unsecured network, click Connect Anyway and go to step 7.

Unsecured Network
5. Enter the security key, WEP key, or passphrase (also known as a pre-shared key), depending on your type of security. Click Connect.

6. This screen appears while the Adapter connects to your network. Do not cancel, unless you want to end the installation.

7. This screen appears when you are connected to your network. Select Save this network, if you want to save your settings. Click Close.

8. The Set Network Location screen may appear to help apply the correct settings for your type of location. Select Home, Work, or Public location.
9. This screen varies according to the selected location. Click **Close**.

![Network Settings Saved](image)

**NOTE:** For help with the Windows Vista Wireless Network Configuration utility, refer to Windows Vista Help and Support, by clicking Vista's Start button > **Help and Support**.

Your computer is now connected to your wireless network.
Appendix C: Windows XP Wireless Zero Configuration

Windows XP Wireless Zero Configuration

Windows XP has a built-in wireless configuration utility. If you prefer to use the Windows XP Wireless Zero Configuration Utility to control your adapter, you must first uninstall the Linksys Wireless Manager.

NOTE: If your network is using WPA2 encryption, make sure that you have installed the Update for Windows XP (KB893357), available at www.microsoft.com.

1. To uninstall the Linksys Wireless Manager, go to Start > Control Panel.

2. The Control Panel window opens. Click the Add or Remove Programs icon.

3. Select Linksys Wireless Manager from the list of programs in the Add or Remove Programs window.

4. The Uninstall screen opens. Click Yes to uninstall the Linksys Wireless Manager.

5. When the uninstall is complete, you will be asked if you want to restart your computer. Select Yes.

NOTE: For more information on the Windows XP Wireless Zero Configuration utility, refer to Windows Help.

6. After your computer restarts, the Windows XP Wireless Zero Configuration icon appears in your computer's system tray. Double-click the icon.
7. A window will open displaying the available wireless networks. Select the network that you want and click Connect.
   If your network does not have wireless security enabled, go to step 8.
   If your network does have wireless security enabled, go to step 9.

8. If your network does not have wireless security enabled, click Connect Anyway to connect the Adapter to your network.

9. If your network uses WEP wireless security, enter the WEP Key in the Network Key and Confirm network key fields. If your network uses WPA Personal wireless security, enter the Passphrase in the Network Key and Confirm network key fields. Click Connect.

   NOTE: Windows XP Wireless Zero Configuration does not support the use of a WEP passphrase. Enter the exact WEP key used by your wireless router or access point.

10. Your wireless network will appear as Connected when your connection is active.

For more information about wireless networking on a Windows XP computer, click Start > Help > Support. Enter the keyword wireless in the field provided, and press the Enter key.

Your computer is now connected to your wireless network.
## Appendix D: Specifications

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<td>LEDs</td>
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<tr>
<td>Number of Antennas</td>
<td>2 Internal Antennas</td>
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<tr>
<td>Transmitted Power</td>
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<tr>
<td></td>
<td>2.4 GHz @ 54 Mbps data rate: 14 dBm ± 1.5 dBm</td>
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<tr>
<td></td>
<td>5 GHz @ 54 Mbps data rate: 12 dBm ± 1.5 dBm</td>
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<td></td>
<td>2.4 GHz, 11N (MCS0, HT20/40): 18 dBm ± 1.5 dBm</td>
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<td>2.4 GHz, 11N (MCS8, HT20/40): 18 dBm ± 1.5 dBm</td>
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<td></td>
<td>TX (5G): 400 mA, HT20; 430 mA HT40 at 5V</td>
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<td></td>
<td>RX (2.4G): 140 mA, HT20; 160 mA HT40 at 5V</td>
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<td></td>
<td>RX (5G): 150 mA, HT20; 180 mA HT40 at 5V</td>
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<tr>
<td>OS Requirements</td>
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</table>

### Environmental

| Dimensions     | 3.15" x 1.00" x 0.49" |
|----------------| (79.9 x 25.4 x 12.4 mm) |
| Weight         | 0.39 oz (11 g) |
| Certification  | FCC, CE, IC, UL, RoHS, WEEE, IDA, C-Tick, Wi-Fi A/B/G/Draft-N |
| Operating Temp. | 32 to 104°F (0 to 40°C) |
| Storage Temp.  | -4 to 158°F (~–20 to 70°C) |
| Operating Humidity | 10 to 85% Noncondensing |
| Storage Humidity | 5 to 90% Noncondensing |

Specifications are subject to change without notice.
Appendix E: Warranty Information

Limited Warranty

Linksys warrants this Linksys hardware product against defects in materials and workmanship under normal use for the Warranty Period, which begins on the date of purchase by the original end-user purchaser and lasts for the period specified below:

- One (1) year for new product
- Ninety (90) days for refurbished product

Your exclusive remedy and Linksys’ entire liability under this limited warranty will be for Linksys, at its option, to (a) repair the product with new or refurbished parts, (b) replace the product with a reasonably available equivalent new or refurbished Linksys product, or (c) refund the purchase price of the product less any rebates. Any repaired or replacement products will be warranted for the remainder of the original Warranty Period or thirty (30) days, whichever is longer. All products and parts that are replaced become the property of Linksys.

Linksys additionally warrants that any media on which the software may be provided will be free from defects in materials and workmanship under normal use for a period of ninety (90) days from the date of original purchase. Your exclusive remedy and Linksys’ entire liability under this limited warranty will be for Linksys, at its option, to (a) replace the software media, or (b) refund the purchase price of the software media.

Exclusions and Limitations

This limited warranty does not apply if: (a) the product assembly seal 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.

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Obtaining Warranty Service

If you have a question about your product or experience a problem with it, please go to www.linksysbycisco.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. The telephone number for Linksys Technical Support in your area can be found in the product User Guide and at www.linksysbycisco.com. 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 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.linksysbycisco.com/support.

This limited warranty is governed by the laws of the jurisdiction in which the Product was purchased by you.

Please direct all inquiries to: Linksys, P.O. Box 18558, Irvine, CA 92623.
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 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.

The availability of some specific channels and/or operational frequency bands is country dependent and programmed at the factory to match the intended destination. This setting is not accessible by the end user.

For operation within the 5.15 ~ 5.25GHz frequency range, it is restricted to indoor environments.

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.

SAR compliance has been established in typical laptop computer(s) with ExpressCard, Cardbus, or USB slots, and this product can be used in a typical laptop computer with ExpressCard, Cardbus, or USB slots. Other applications such as a handheld PC or similar device has not been verified and may not comply with related RF exposure rules and such use shall be prohibited.

Safety Notices

WARNING: Do not use this product near water, for example, in a wet basement or near a swimming pool.

WARNING: Avoid using this product during an electrical storm. There may be a remote risk of electric shock from lightning.

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.

WARNING: For use with a Listed Computer.

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.

Industry Canada Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Restrictions in the 5 GHz Band

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.

This device has been designed to operate with an antenna having a maximum gain of 0.5 dBi (TX0) and 1.4 dBi (TX1) at 2.4 GHz and 4 dBi at 5 GHz. Antenna having a higher...
gain is strictly prohibited per regulations of Industry Canada. The required antenna impedance is 50 ohms.

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.I.R.P. limit:

<table>
<thead>
<tr>
<th>No.</th>
<th>Antenna Type</th>
<th>Antenna för 2.4 GHz Gain (dBi)</th>
<th>Antenna för 5 GHz Gain (dBi)</th>
<th>Antenna Connector</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>PCB Printed</td>
<td>0.5</td>
<td>4</td>
<td>NA</td>
</tr>
<tr>
<td>2</td>
<td>PCB Printed</td>
<td>1.4</td>
<td>4</td>
<td>NA</td>
</tr>
</tbody>
</table>

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 license 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.

**Avis d’Industrie Canada**

Cet appareil numérique de la classe B est conforme aux normes NMB-003 et RSS210 du Canada.

L’utilisation de ce dispositif est autorisée seulement aux conditions suivantes :

1. il ne doit pas produire de brouillage et
2. il doit accepter tout brouillage radioélectrique reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif.

**Avis d’Industrie Canada concernant l’exposition aux radiofréquences:**

Ce matériel est conforme aux limites établies par IC en matière d’exposition aux radiofréquences dans un environnement non contrôlé.

L’émetteur ne doit pas être placé près d’une autre antenne ou d’un autre émetteur, ou fonctionner avec une autre antenne ou un autre émetteur.

**Restrictions dans la bande 5 GHz**

L’appareil pour la bande de 5 150 à 5 250 MHz est conçu pour usage à l’intérieur seulement afin de réduire le potentiel d’interférences pour les systèmes mobiles par satellite qui utilisent le même canal.

Cet appareil est conçu pour fonctionner avec une antenne ayant un gain maximum de 0,5 dBi (TX0) et 1,4 dBi (TX1) à 2,4 GHz et de 4 dBi à 5 GHz. Industrie Canada interdit d’utiliser une antenne ayant un gain supérieur. L’impédance d’antenne requise est de 50 ohms.

3. Le tableau ci-dessous indique le gain d’antenne maximal pour les bandes 5 250-5 350 MHz et 5 470-5 725 MHz afin d’assurer la conformité aux limites PIRE :

<table>
<thead>
<tr>
<th>N°</th>
<th>Type d’antenne</th>
<th>Pour gain de 2,4 GHz (dBi)</th>
<th>Pour gain de 5 GHz (dBi)</th>
<th>Connecteur d’antenne</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>À circuits imprimés</td>
<td>0,5</td>
<td>4</td>
<td>S.O.</td>
</tr>
<tr>
<td>2</td>
<td>À circuits imprimés</td>
<td>1,4</td>
<td>4</td>
<td>S.O.</td>
</tr>
</tbody>
</table>

Du fait que les radars haute puissance ont la priorité dans les bandes 5 250-5 350 MHz et 5 650-5 850 MHz, ils pourraient causer des interférences ou endommager les périphériques réseau sans fil.

Autres restrictions pour la bande 5 600-5 650 MHz : sauf avis contraire, les périphériques concernés par cette section ne doivent pas être capables de transmettre dans la bande 5 600-5 650 MHz afin de protéger les radars d’Environnement Canada qui l’utilisent.

**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.

**Avis de non-responsabilité concernant les appareils sans fil**

Les performances maximales pour les réseaux sans fil sont tirées des spécifications de la norme IEEE 802.11. Les performances réelles peuvent varier, notamment en fonction de la capacité du réseau sans fil, du débit de la transmission de données, de la portée et de la couverture. 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.

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:

![WEEE symbol]

**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.

**Български (Bulgarian) - Информация относно опазването на околната среда за потребители в Европейския съюз**

Европейска директива 2002/96/ЕC изисква уредите, носещи този символ ☰ върху изделието и/или опаковката му, да не се изхвърлят с несортирани битови отпадъци. Символът обозначава, че изделието трябва да се изхвърля отделно от сметосъбирането на обикновените битови отпадъци. Ваша е отговорността този и другите електрически и електронни уреди да се изхвърлят в предварително определени от държавните или общински органи специализирани пунктове за събиране. Правилното изхвърляне и рециклиране ще ви помогнат да се предотвратят евентуални вреди за околната среда и здравето на населението посредством. За по-подробна информация относно изхвърлянето на вашите стари уреди се обрнете към местните власти, службите за сметосъбиране или магазина, от който сте закупили уреда.

**Čeština (Czech) - Informace o ochraně životního prostředí pro zákazníky v zemích Evropské unie**

Evropská směrnice 2002/96/ES zakazuje, aby zařízení označené tímto symbolem ☰ na produktu anebo na obalu bylo likvidováno s netříděným komunálním odpadem. Tento symbol udává, že daný produkt musí být likvidován odděleně od běžného komunálního odpadu. Odpovídáte za likvidaci tohoto produktu a dalších elektrických a elektronických zařízení prostřednictvím určených sběrných míst stanovených vládou nebo místními úřady. Správná likvidace a recyklace pomáhá předcházet potenciálním negativním dopadům na životní prostředí a lidské zdraví. Podrobnější informace o likvidaci starého vybavení si laskavě vyžádejte od místních úřadů, podniku zabývajícího se likvidací komunálních odpadů nebo obchodu, kde jste produkt zakoupili.

**Dansk (Danish) - Miljøinformation for kunder i EU**


**Deutsch (German) - Umweltinformation für Kunden innerhalb der Europäischen Union**

Appendix F
Regulatory Information

Please note that the content is not legible in the image provided.
Appendix F
Regulatory Information

Lietuviškai (Lithuanian) - Aplinkosaugos informacija, skirta Europos Sąjungos vartotojams

Europos direktyva 2002/96/EC numato, kad įrangos, kuri ir ∆ kuriuos pakuočius yra pažymėta šiuo simboliu (īveskite simbolį), negalima šaltinti kartu su nerūšiuotomis komunalinėmis atliekomis. Šis simbolis rodo, kad gaminį reikia šaltinti atskirai nuo bendro būtinų atliekų srauto. Jūs privalote užtikrinti, kad ši iki elktros ar elektroninė įranga būtų šalinama per tam tikras nacionalinės ar vietinės valdžios nustatytas atliekų rinkinio sistemos. Tinkamai šalinti ir perdirbant atliekas, bus išvengta galimos žalos aplinkai ir žmonių sveikatai. Daugiau informacijos apie jūsų senos įrangos šalinimą gali pateikti vietinės valdžios institucijos, atliekų šalinimo tarnybos arba pardavėjus, kuriose įsigijote tą gaminį.

Malti (Maltese) - Informazzjoni Ambjentali għal Klijenti fl-Unjoni Ewropea


Magyar (Hungarian) - Környezetvédelmi információ az európai uniós vásárlók számára

A 2002/96/EC számú európai uniós irányelv megkívánja, hogy azokat a termékeket, amelyeken, és/vagy amelyek csomagolásán az alábbi címke ∆ megjelenik, tilos a többi szelektálatlan lakossági hulladékkal együtt kidobni. A címke azt jelöli, hogy az adott termék kibocsátásakor a szórványos háztartási hulladékkészleti rendszerek kivételével kizárólag kibocsátni lehet. A címke azt jelöli, hogy ezt, és más elektromos és elektronikus berendezéseit a kormányzati vagy a helyi hatóságok által kijelölt gyűjtőrendszeren kezelt számla fel. A megfelelő hulladékfeldolgozás segít a környezetre és az emberi egészségre potenciálisan ártalmás negatív hatások megelőzésében. Ha elavult berendezéseinek felszámolásához további részletes információra van szüksége, kérjük, lépjen kapcsolatba a helyi jósolóval, a hulladékfeldolgozás szolgáltattal, vagy azzal üzlettel, ahol a terméket vásárolta.

Nederlands (Dutch) - Milieu-informatie voor klanten in de Europese Unie

De Europese Richtlijn 2002/96/EC schrijft voor dat apparatuur die is voorzien van dit symbool ∆ op het product of de verpakking, niet mag worden ingezameld met niet-gescheiden huishoudelijk afval. Dit symbool geeft aan dat het product apart moet worden ingezameld. U bent zelf verantwoordelijk voor de vernietiging van deze en andere elektrische en elektronische apparatuur via de daarvoor door de landelijke of plaatselijke overheid aangewezen inzamelingsschappen. De juiste vernietiging en recycling van deze apparatuur voorkomt mogelijke negatieve gevolgen voor het milieu en de gezondheid. Voor meer informatie over het vernietigen van uw oude apparatuur neemt u contact op met de plaatselijke autoriteiten of afvalverwerkingsdienst, of met de winkel waar u het product hebt aangeschaft.

Norsk (Norwegian) - Miljøinformasjon for kunder i EU


Polski (Polish) - Informacja dla klientów w Unii Europejskiej o przepisach dotyczących ochrony środowiska

Dyrektywa Europejska 2002/96/EC wymaga, aby sprzęt oznaczony symbolem ∆ znajdującym się na produkcie i/lub jego opakowaniu nie był wyrzucany razem z innymi niesortowanymi odpadami komunalnymi. Symbol ten wskazuje, że produkt nie powinien być usuwany razem ze zwykłymi odpadami z gospodarstw domowych. Na Państwu spoczywa obowiązek wyrzucania tego i innych urządzeń elektrycznych oraz elektronicznych w punktach odbioru wyrzucanych przez władze krajowe lub lokalne. Pozbywanie się sprzętu we właściwy sposób oraz jego recykling pomogą zapobiec potencjalnie negatywnym konsekwencjom dla środowiska i zdrowia ludzkiego. W celu uzyskania szczegółowych informacji o usuwaniu starego sprzętu, prosimy zwrócić się do lokalnych władz, służb oczyszczania miasta lub sklepu, w którym produkt został nabyty.
Appendix F

Regulatory Information

Wireless-N USB Network Adapter with Dual-Band

Português (Portuguese) - Informação ambiental para clientes da União Europeia

A Directiva Europeia 2002/96/CE exige que o equipamento que exibe este símbolo \( \text{xic} \) no produto e/ou na sua embalagem não seja eliminado junto com os resíduos municipais não separados. O símbolo indica que este produto deve ser eliminado separadamente dos resíduos domésticos regulares. É da sua responsabilidade eliminar este equipamento eletroeletrónico através das instalações de recolha designadas pelas autoridades governamentais ou locais. A eliminação e reciclagem correctas ajudarão a prevenir as consequências negativas para o ambiente e para a saúde humana. Para obter informações mais detalhadas sobre a forma de eliminar o seu equipamento antigo, contacte as autoridades locais, os serviços de eliminação de resíduos ou o estabelecimento comercial onde adquiriu o produto.

Română (Romanian) - Informații de mediu pentru clienții din Uniunea Europeană

Directiva europeană 2002/96/CE impune ca echipamentele care prezintă acest simbol \( \text{xic} \) pe produs și/sau pe ambalajul acestuia să nu fie casate împreună cu gunoiul menajer municipal. Simbolul indică faptul că acest produs trebuie să fie casat separat de gunoiul menajer obișnuit. Este responsabilitatea dvs. să casati acest produs și alte echipamente electrice și electronice prin intermediul unităților de colectare special desemnate de guvern sau de autoritățile locale. Casarea și reciclarea corecte vor ajuta la prevenirea potențialelor consecințe negative asupra sănătății mediului și a oamenilor. Pentru mai multe informații detaliate cu privire la casarea acestui echipament vechi, contactați autoritățile locale, serviciul de salubrizare sau magazinul de la care ați achiziționat produsul.

Slovenčina (Slovak) - Informácie o ochrane životného prostredia pre zákazníkov v Európskej unii

Podľa európskej smernice 2002/96/ES zariadenie s týmto symbolom \( \text{xic} \) na izdelku a/alebo jeho balení nesmie byť likvidované spolu s netriedeným komunálnym odpadom. Symbol znamená, že produkt by sa mal likvidovať oddelene od bežného odpadu z domácností. Je vašou povinnosťou likvidovať toto i ostatné elektrické a elektronické zariadenia prostredníctvom špecializovaných zbierkových zariadení určených všeobecne alebo miestnymi orgánmi. Správna likvidácia a recyklácia pomôže zabrániť prípadným negatívnym dopadom na životné prostredie a zdravie ľudí. Ak máte záujem o podrobnéjšie informácie o likvidácii starého zariadenia, obráťte sa, prosím, na miestne orgány, organizácie zaoberajúce sa likvidáciou odpadov alebo obchod, v ktorom ste si produkt zakúpili.

Slovenščina (Slovene) - Okoljske informacije za stranke v Evropski uniji

Evropska direktiva 2002/96/ES prepoveduje odlaganje opreme s tem simbolom \( \text{xic} \) – na izdelku in/ali na embalaži z nesortiranimi komunalnimi odpadki. Ta simbol opozarja, da je treba izdelke zavreči ločeno od preostalih gospodinjskih odpadkov. Vaša odgovornost je, da to in preostalo električno in elektronsko opremo oddate na posebna zbiralnišča, ki jih določijo državne upravitve ali lokalne oblasti. Če želite izvedeti več o odlaganju stare opreme, se obrnite na lokalne oblasti, odlagališča ali trgovino, kjer ste izdelke kupili.

Suomi (Finnish) - Ympäristöä koskevia tietoja EU-alueen asiakkaille

EU-direktiivi 2002/96/EY edellyttää, että jos laitteistossa on tämä symboli \( \text{xic} \) itse tuotteessa ja/tai sen pakkaussessa, laitteistoa ei saa hävittää laittelemmattoman yhdyskuntajätteen mukana. Symboli merkitsee sitä, että tämä tuote on hävitettävä erillään tavallisesta kotisoljusjätteestä. Sinun vastuullasi on hävittää tämä elektroniikkatuote ja muut vastaavat elektroniikkatuotteet viemällä tuote tai tuotteet viranomaisten määräämään keräyksisteeseen. Laitteiston oikea hävittäminen estää mahdolliset kielteiset vaikutukset ympäristöön ja ihmisten terveyteen. Lisätietoja vanhan laitteiston oikeasta hävitystavasta saa paikallisilta viranomaisilta, jätteenhoidotuspalvelujissa tai siihtyy myymälästä, josta ostit tuotteen.

Svenska (Swedish) - Miljöinformation för kunder i Europeiska unionen


WEB: For additional information, please visit www.linksysbycisco.com
Appendix G: Software End User License Agreement

Cisco Products

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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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.

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Appendix G

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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. 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.

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.

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END OF SCHEDULE 3-B
Appendix G

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The implementation was written so as to conform with Netscape's SSL.

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