

NETGEAR 54 Mbps Wireless PC Card WG511v2

These setup instructions assume that you will connect to an access point or wireless router.
Estimated Completion 10 minutes.

Installation

1. First, install the WG511v2 software.

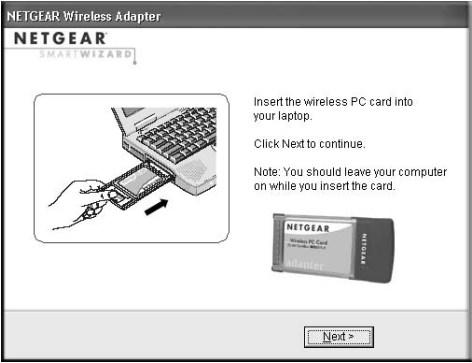
- Insert the NETGEAR CD. If the CD main page does not appear, double click **Autorun.exe** on the CD.
- a. Click **Install the Software**. The Check for Updates window opens.
 - b. If you are connected to the Internet, click **Check for Updates**. If not, you can choose to install from the CD.
 - c. When the Installation Complete message appears, click **Next**.



2. Now, insert the wireless PC card.

- a. When prompted, insert your wireless PC card.

You will be prompted to select the country where you are located.
- b. Select the country and click **Agree**.



3. Use the Smart Wizard to set up your wireless PC card.

- a. Windows 98SE, Me, or 2000 users skip to Step b. Windows XP or Vista users can set up the wireless adapter either with the NETGEAR Smart Wizard (recommended) or the Windows configuration utilities.
 - **NETGEAR Smart Wizard:** Reveals more information about each network and makes it easier to troubleshoot network connection problems.
 - **Windows configuration utilities:** See the Windows documentation or “Using Windows XP and Vista Wireless Configuration Utilities” at: <http://documentation.netgear.com/reference/enu/winzerocfg/index.htm>
- b. Click **Next** to accept the NETGEAR Smart Wizard.

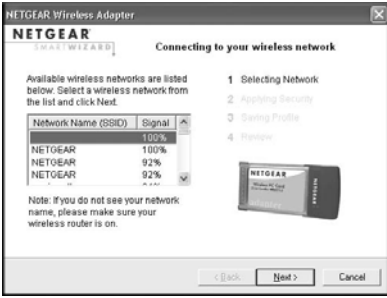
You will be prompted to let the wizard help you connect to a network (recommended).
- c. Click **Next** to accept.




4. Connect to a wireless network.

- a. Select your wireless network from the list.

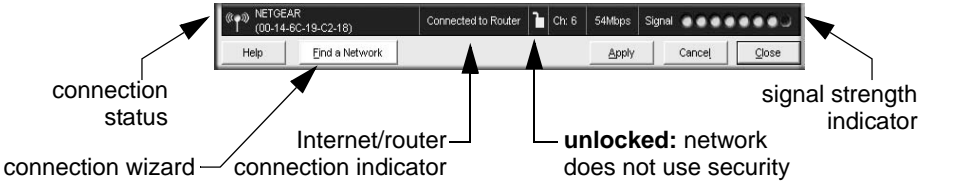
Note: Hidden networks do not broadcast the Network Name (SSID). These networks are in the drop-down list, but the Network Name (SSID) is blank.
- b. Click Next, and the wizard records your choice.
- c. If the network uses security, the wizard detects it. Follow the steps for Security (if used) and for saving a Profile.
- d. After you have reviewed the settings, click **Finish**.





The WG511v2 icon  appears in the system tray and on the desktop; and the Settings page opens. The wizard initiates your wireless connection. It could take up to a minute for your wireless connection to be established.

Verifying the Wireless Connection with the Status Bar

The status bar is located at the bottom of the Settings page.



- The connection status indicator  and the WG511v2 system tray icon  show the status of the connection.
- For details about the icons in the status bar, the WG511v2 LEDs, and troubleshooting tips, see the *User Manual* on the NETGEAR CD.
- The Internet/Router connection indicator shows the progress of your connection.



Connection Indicator	Description
Connected to Internet	Wireless Internet connection OK.
Connected to Router	Wireless connection to router OK but no Internet connection at router.
_____._____._____._____. or 169.254..x.x	Wireless connection to a router OK but problem with the router. See the online help or <i>User Manual</i> for troubleshooting tips.



201-10302-04

January 16, 2007

Technical Support

After completing the Smart Wizard configuration assistant, locate the serial number on the bottom label of your product and use it to register your product at *<http://www.NETGEAR.com/register>*.

Registration on the Web site or over the phone is required before you can use our telephone support service. The phone numbers for worldwide regional customer support centers are on the Warranty and Support Information card that came with your product. Go to *<http://kbserver.netgear.com>* for product updates and Web support.



This symbol was placed in accordance with the European Union Directive 2002/96 on the Waste Electrical and Electronic Equipment (the WEEE Directive). If disposed of within the European Union, this product should be treated and recycled in accordance with the laws of your jurisdiction implementing the WEEE Directive.

© 2007 by NETGEAR, Inc. All rights reserved. NETGEAR is a registered trademark of NETGEAR, Inc. in the United States and/or other countries. Other brand and product names are trademarks or registered trademarks of their respective holders. Information is subject to change without notice.