>>> 1.4 System Requirements









Before installing the CB54G2, your PC should meet the following:

- Notebook PC with PC Card slot, or desktop PC with PC Card slot module.
- Windows® 98SE/ME/2000/XP operating system.
- Minimum 5MB free disk space for installing the driver and utilities.
- CD-ROM drive, double speed or higher.

>>> 1.5 Package Contents

Unpack the package and check all the items carefully. If any item contained is damaged or missing, please contact your local dealer as soon as possible. Also, keep the box and packing materials in case you need to ship the unit in the future. The package should contain the following items:



- One Wireless 11g CardBus Card - CB54G2.



- One Quick Start Guide.



- One software CD-ROM including drivers, utilities, User's Guide and Quick Start Guide.

>>> 1.6 Product View

2 Installing Your CB54G2

>>> 2.1 Connecting the CB54G2

Locate the PC card slot on your notebook computer. If there is the dummy card in the slot, remove it first; then, insert the CB54G2 into the slot (usually with its label facing up) and push it until it is firmly seated.



>>> 2.2 Removing the CB54G2

Press the Eject Button to make it stretch out. Push the Eject Button and the CB54G2 will slide out slightly. Then, pull it out of the slot.



Before removing the CB54G2, you should stop the device in Windows operating system.

>>> 2.3 Installing the Driver and Utility

This section describes the procedures of installing the driver and utility. Follow the instruction step by step to finish the installation. If you use Windows[®] 98SE/ME, please prepare the Windows[®] Setup CD at hand before installing the driver; because the system will ask you to insert the Setup CD to copy files during the installation.

Please **NOTE** that the CB54G2 should be installed into your computer before installing the driver and utility. Then, turn on the computer, and the operating system will detect a new device and start to configure the new device. Click *Cancel* here to start installation from the InstallShield Wizard.

Tip: The card should be installed into your computer before installing the driver and utility.



Step 1. Insert the software CD into your CD-ROM drive, and the Setup program should launch automatically.

If the Autorun program doesn't launch automatically, click **Start** at the taskbar and select **Run...**. Type *E:\setup.exe* in the Open box and click *OK* (*E* is your CD-drive) to launch the Setup program manually.

The main screen of Setup program will appear as below. Click the **Install Software** button.



Step 2. The welcome screen of InstallShield Wizard appears. click Next.

Read and accept the License Agreement; then, click Next.

in the following window, enter the user's information (*User Name, Organization*) in the respective fields; then, click **Next**.

Step 3. Click *Install* and the program will copy the necessary files to the system. The progress indicator shows the installing status.

Tips: If you use Windows 98SE/ME, you may be asked to insert the Windows Setup CD during the installation. Please insert the Setup CD by the on-screen instruction to continue the installation.

Step 4. Click *Finish* when the installation is completed. The MSI Wireless LAN icon will appear in the status area.



>>> 2.4 The MSI Wireless LAN Icon

After installing the driver, the CB54G2 provides a convenient and powerful Wireless Network Utility, allowing you to set up, configure, and know your networking status easily and clearly.

The MSI Wireless LAN Icon



- Not connected to the network.
- Connected to the network.
- Receiving/transmitting data from/to the network.

When you move the mouse over the icon, it shows the current connection information.



Right-clicking the icon will bring up a shortcut menu containing more settings:





Language

You can select language according to your operating system.

Switch to AP Mode

This function allows you to use your MSI wireless adapter as a virtual access point.

Switch to Gateway Mode

This function allows you to use your MSI wireless adapter as a virtual gateway.

Open Network Connections

Select to open the Network Connections window.

View Available Wireless Networks

Launch the utility to configure your network settings.

Exit

Close the program.

Clicking the icon will launch the utility as shown below to configure your network settings.



| Wireless Network Connection | × |
|--|---|
| The following wireless networks are available. To access a wireless network, select it from the list, and then click Connect. | |
| Available wireless networks: | |
| I RG54GS | |
| | |
| | |
| This network requires the use of a network key(WEP). To access this network, type the key, and click Connect. | |
| Network key: | |
| If you are having difficulty connecting to a network, click Advanced. | |
| | |
| Advanced Connect Cancel | |