

802.11b/g MIMO Wireless LAN PCI Card

Quick Install

Caution

This Quick Installation is meant to help you install the product quickly and easily. For detailed instructions on installation, configuration, and further setup options please consult the User Manual.

STEP

1

Hardware Installation

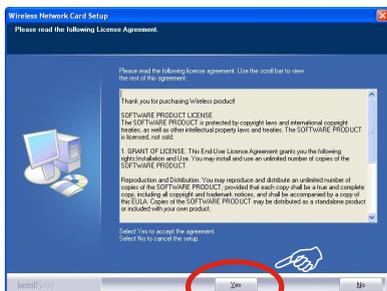
- 1 Make sure the computer is turned off. Remove the expansion slot cover from the computer.
- 2 Carefully slide the Wireless PCI Card into the PCI slot. Push evenly and slowly and ensure it is properly seated, you may have to use the mounting screw to have the card screwed securely in place.
- 3 After the device has been installed to your computer, turn on your computer. Windows will automatically detect the new hardware.

STEP

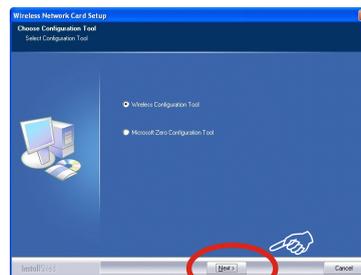
2

Software Installation

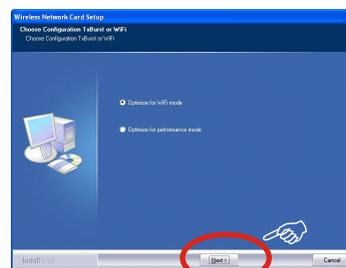
- 1 Exit all Windows programs. Insert the CD-ROM into the CD-ROM drive of your computer. If the CD-ROM is not launched automatically, go to your CD-ROM drive (e.g. drive D) and double-click on **Setup.exe**
- 2 When the main screen appears, click **Driver & Utility installation** to continue.
- 3 When the **License Agreement** screen appears, please read the contents and then click **Yes** to continue.



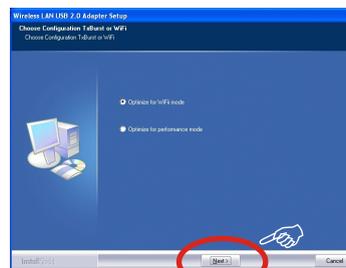
- 4 Select the check box to choose a configuration Tool from the listed two choices.
Wireless Configuration Tool: Choose to use our configuration Utility.
Microsoft Zero Configuration Utility (ZCU). Click **Next** to continue.



- 5 There are two modes for you to choose in this screen, either choose WiFi mode or Performance mode (Tx Burst mode). This mode selection screen is set for the default mode shown in the utility screen. You can still change its mode later in the utility screen. Click **Next** to continue.



- 6 Click **Continue Anyway** to proceed with the Installation.
- 7 When the following screen appears, click **Finish** to complete the software installation.

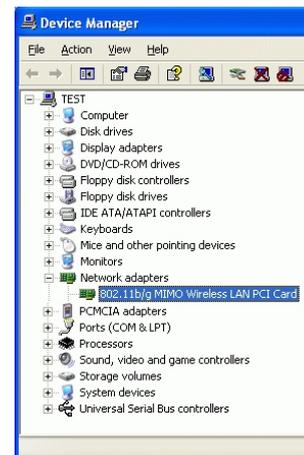


STEP

3

Installation Verification

To verify if the device exists in your computer and is enabled, go to **Start** → **System (Hardware)** → **Device Manager**. Expand the Network Adapter category. If the **802.11b/g MIMO Wireless LAN PCI Card** is listed here, it means that your device is properly installed and enabled.



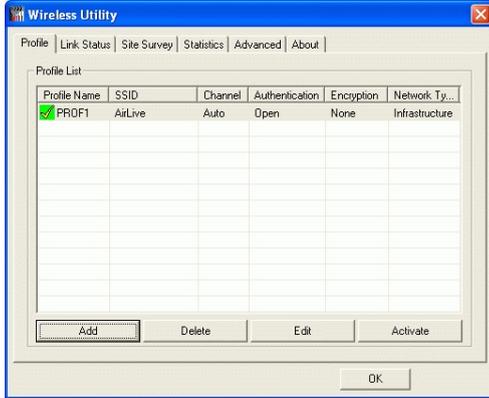
STEP 4

Utility Configuration

All settings are categorized into **SIX** tabs, including **Profile Tab**, **Link Status Tab**, **Site Survey Tab**, **Statistics Tab**, **Advanced Tab** and **About Tab**

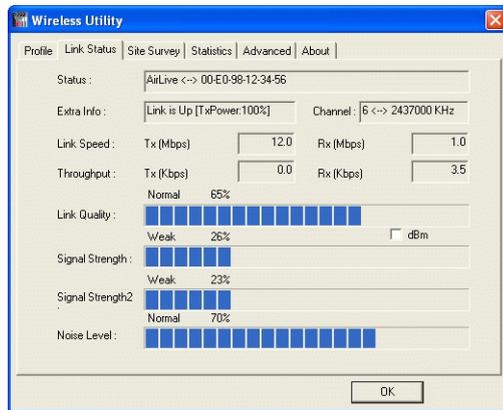
Profile Tab

The **Profile** screen enables you to create, edit, delete, activate, de-activate and raise/lower priorities of the profiles, which are used by the station to connect to WLAN networks.



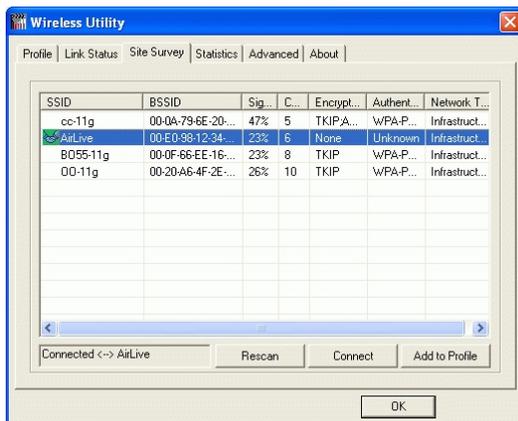
Link Status Tab

The **Link Status** screen displays the **Link Quality**, **Signal Strength** and some other current linking information.



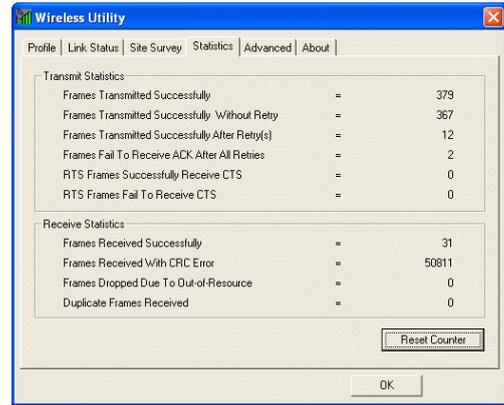
Site Survey Tab

The **Site Survey** screen displays a list of infrastructure and ad-hoc networks available for connection.



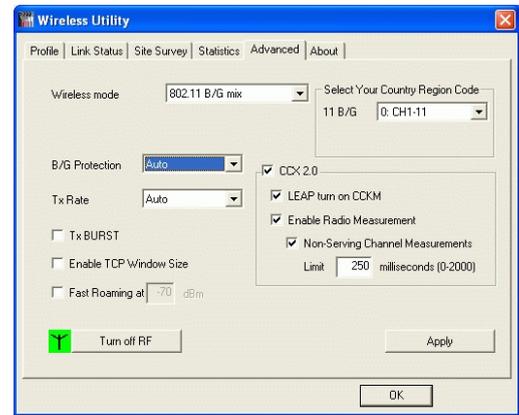
Statistics Tab

The **Statistics** screen displays the statistics on your current network settings.



Advanced Tab

The **Advanced** screen lets you configure the advanced wireless settings including wireless security settings.



About Tab

The **About** screen displays the basic version information about the **Config Version**, **Driver Version**, **EEPROM Version** and **Firmware Version**.

