

# USB Wireless LAN card Quick Install Guide

## Introduction

Thank you for purchasing the Wireless-LAN USB notebook.

Wireless-LAN USB2.0 Adapter allows you to connect notebook or desktop to any Wireless-LAN networks suitable for in your home or office environment.

## Spotlight

- 1.Exceptional wireless speed up to 150Mbps
- 2.Wireless security encryption easily at a push of QSS button

## Product description

The product is a high-speed USB2.0 WLAN adapter,supports 2.4G,with 150Mbps PHY Rate for both transmit and receive.Complies with IEEE802.11n,IEEE802.11g,IEEE802.11b standards.Supports 64/128-bit WEP,WPA,WPA2 encryption methods and 802.1x security authentication standards.

Additionally,this product supports QSS function,which can help you create a wireless connection with effortless security setup, prevent outside intrusion and protect your personal information from being exposed.

Featuring high performance transmission rates,simple installation and adaptability,as well as strong security,this USB WLAN Adapter is a perfect solution for small office and home need.

## System Requirements

Notebook or desktop PC with Pentium 1 GHz-compatible or higher Processor

Windows XP/Vista/WIN7,MAC OS , Linux

Available Hi-Speed USB 2.0 port

## Installation

**IMPORTANT:**For proper operation,do not connect the Wireless-LAN USB Adapter to your computer before you install the software. If you do,wait for the Found New Hardware screen to display and click “**Cancel**”,otherwise, the installation process will likely be adversely affected.

- 1.Insert the included setup CD in the CD-ROM drive and start the **Setup.exe** program.

| Name           | Size      | Type                   | Date Modified       |
|----------------|-----------|------------------------|---------------------|
| DATA           |           | File Folder            | 2/7/2012 7:39 PM    |
| EAP            |           | File Folder            | 2/7/2012 7:39 PM    |
| IM             |           | File Folder            | 2/7/2012 7:39 PM    |
| Release notes  |           | File Folder            | 2/7/2012 7:39 PM    |
| RTWLANU_Driver |           | File Folder            | 3/6/2012 11:21 AM   |
| _Setup.dll     | 326 KB    | Application Extension  | 5/10/2008 1:27 PM   |
| data1.cab      | 4,352 KB  | 360压缩                  | 3/5/2012 6:58 PM    |
| data1.hdr      | 66 KB     | HDR File               | 3/5/2012 6:58 PM    |
| data2.cab      | 18,566 KB | 360压缩                  | 3/5/2012 6:58 PM    |
| Install.bat    | 1 KB      | MS-DOS Batch File      | 1/7/2010 2:35 PM    |
| IsConfig.ini   | 17 KB     | Configuration Settings | 2/21/2012 2:06 PM   |
| ISLangUni.ini  | 55 KB     | Configuration Settings | 9/6/2010 6:15 PM    |
| ISSetup.dll    | 543 KB    | Application Extension  | 9/11/2008 6:26 PM   |
| layout.bin     | 1 KB      | VLC media file (.bin)  | 3/5/2012 6:58 PM    |
| Setup.exe      | 391 KB    | Application            | 11/10/2010 4:46 PM  |
| setup.ico      | 2 KB      | Icon                   | 12/13/2005 10:55 PM |
| Setup.ini      | 1 KB      | Configuration Settings | 1/7/2011 3:47 PM    |
| setup.inx      | 350 KB    | INX File               | 3/5/2012 4:17 PM    |
| setup.iss      | 1 KB      | ISS File               | 1/7/2011 3:48 PM    |
| UnInstall.bat  | 1 KB      | MS-DOS Batch File      | 1/7/2010 2:35 PM    |
| Uninstall.iss  | 1 KB      | ISS File               | 12/17/2009 4:25 PM  |

2.Wait for the installer to run

Click “**NEXT**”



3.The installer will automatically install the program.When done Select”**Yes,I want to restart my computer now**” and click”Finish” to reboot your computer after the driver install successfully.



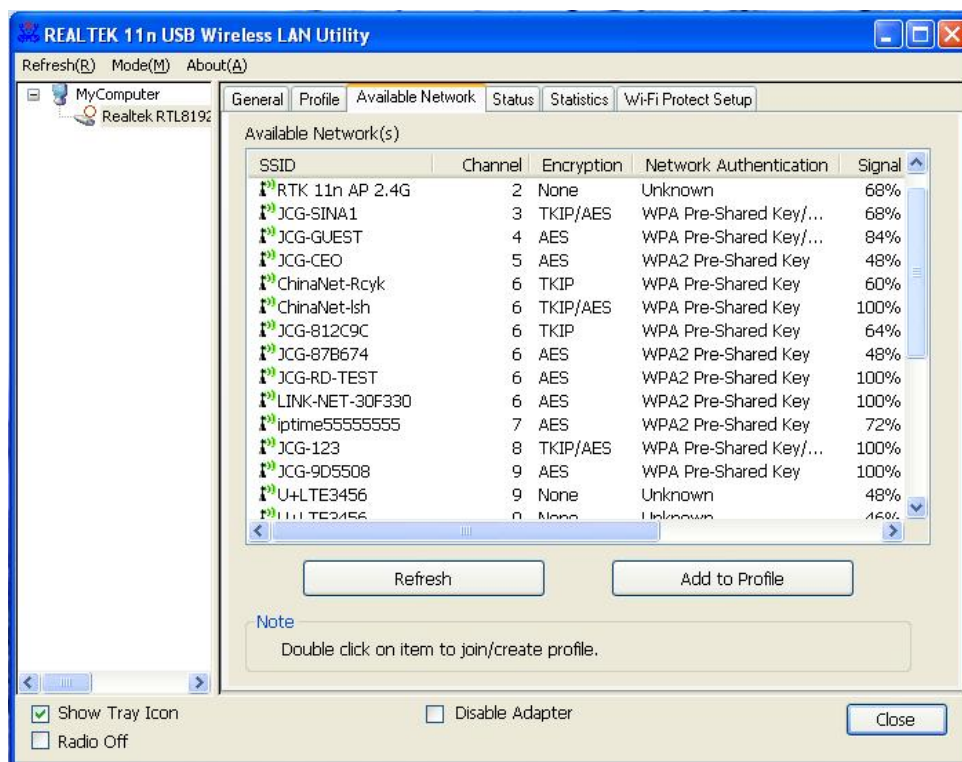
## Configuration

Once the installation complete, you can configure the Wireless-Lan USB Adapter to connect to a wireless access point (AP). The wireless configuration utility will start automatically and you'll also find a tray icon at the lower right corner in your Windows systems tray.

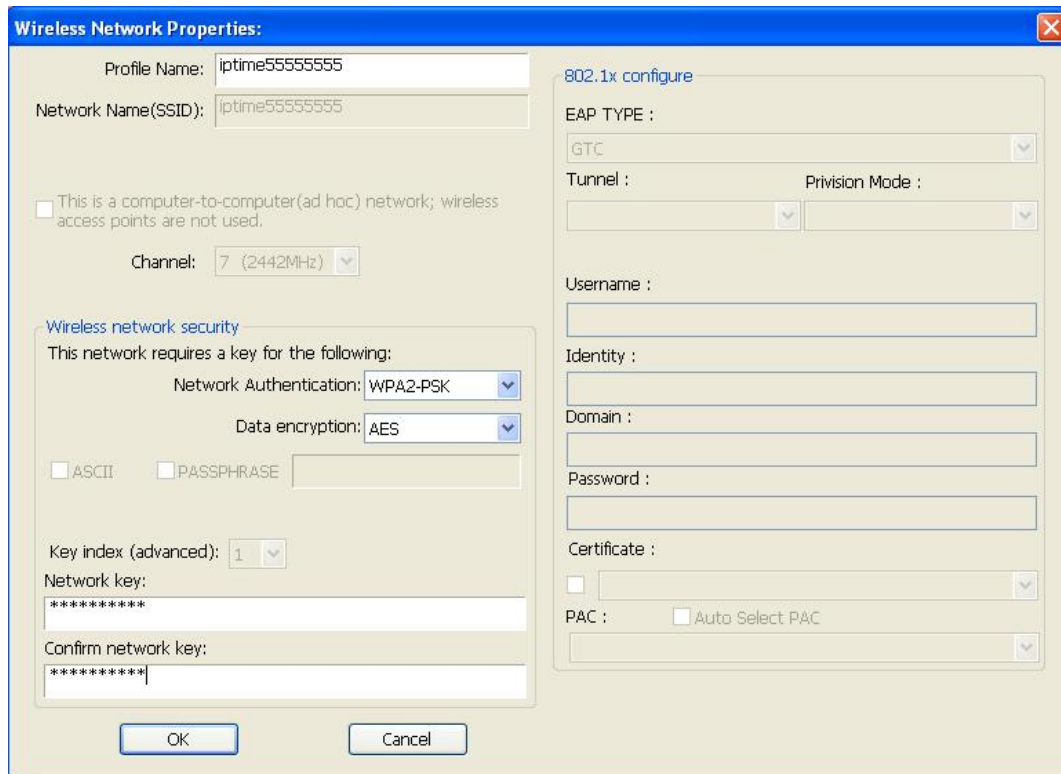
1. Right-click the Wireless tray icon and select **"Open Config Utility"**



2.The configuration utility will scan for wireless networks with in range.Click “Refresh” to refresh the list of available wireless networks. To join a particular network that displays,select it and click “ **Add to Profile.**”

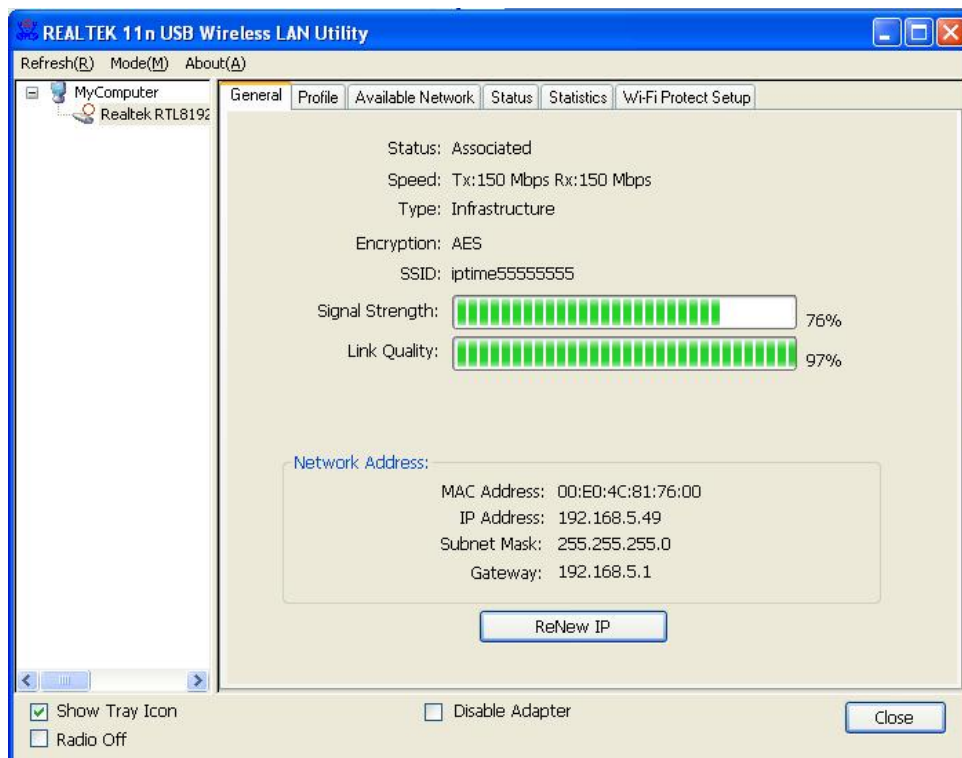


3.If the wireless network use encryption,you need to input the correct encryption key.The configuration utility automatically suggests the correct authentication type (see the drop-down list),and you should not change the suggested value.



**NOTE:** For WPA/WPA2 networks, you need to select the correct encryption type, as well as (AES or TKIP). These settings depend on how the wireless network is set up. Only the owner of the wireless network can provide the required information.

4. If the wireless access point is connected successfully, you'll see the following dialogue box



**NOTE:** For advanced settings and additional features of the Wireless-LAN USB Adapter, please refer to the user manual on the enclosed CD.

## FCC Information and Copyright

This equipment has been tested and found to comply with the limits 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 in accordance with 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 can be determined 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 and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.