cudy WU650 WLAN Adapter Installation Guide

**WU650 WLAN Adapter
Installation Guide**

Contents

WU650 WLAN Adapter

Quick Installation Guide

✉ Email: **support@cudytech.com**

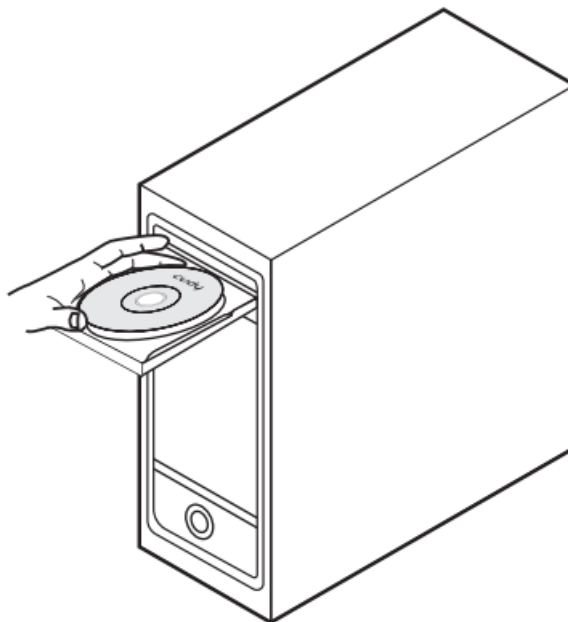⬇ Driver & Manual: **www.cudytech.com/download**

Driver Installation

1. Please insert the usb adapter directly into the computer's USB port.

2. Put the CD into the computer drive.

3. Open the driver folder and double click the installation file "Setup.exe". Click "Next"to finish the installation.

REALTEK USB Wireless LAN Software

REALTEK USB Wireless LAN Software

The InstallShield Wizard will install
REALTEK 11n USB Wirekess LAN Software
on your computer. To continue,click Next.
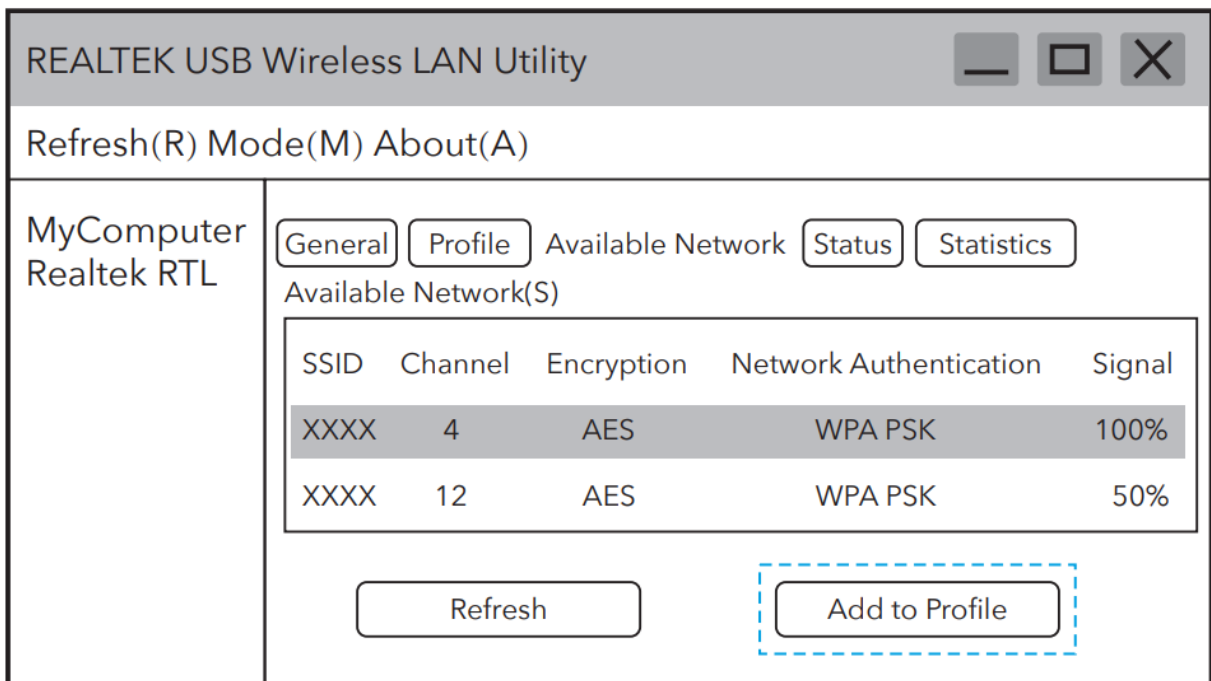
[Back]   [Next]   [Cancel]

4. After finishing the installation, in the lower right corner of the taskbar, [REALTEK Client Management Software

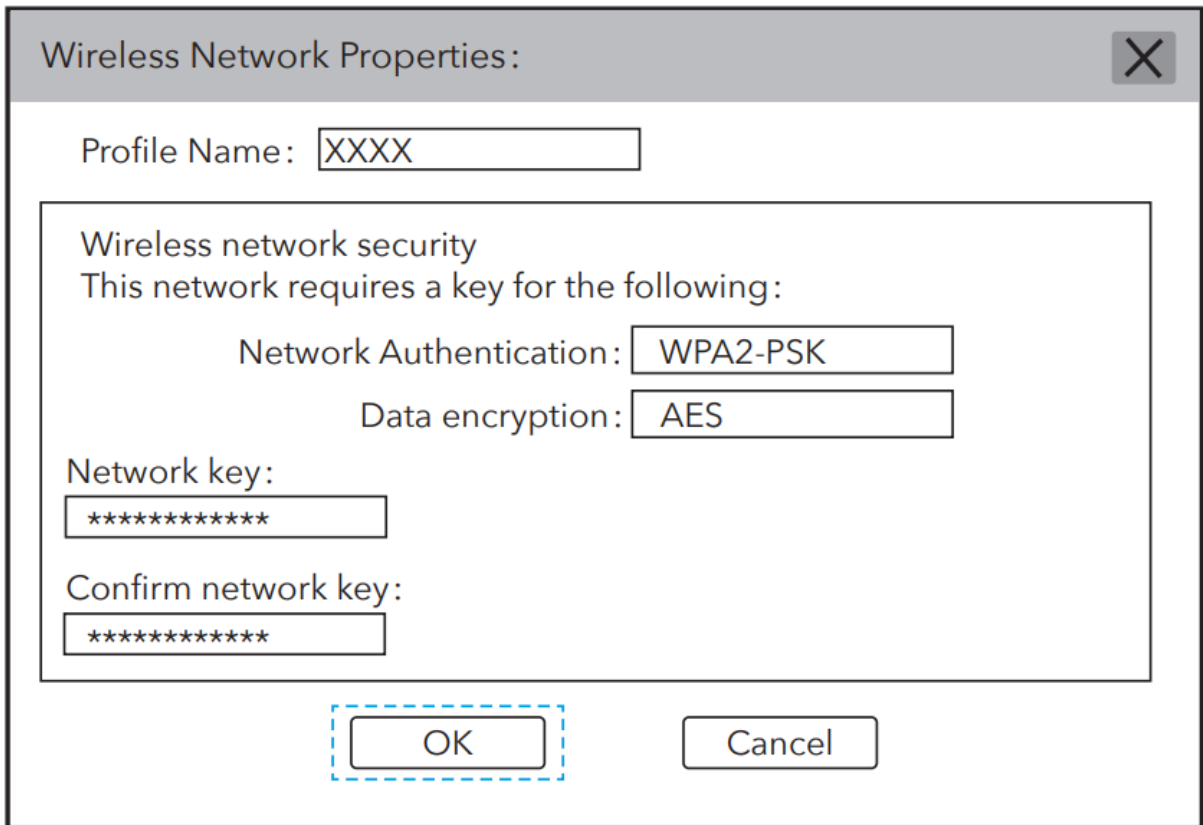] appears, indicating the installation succeed.

10:43
2018/7/2   EN

WiFi Adapter Mode

1. Double-click " 🛰 " REALTEK USB Wireless LAN Utility.

2. Click on the upper menu "Available Network", select the wireless network SSID you want to connect to.

REALTEK USB Wireless LAN Utility

Refresh(R) Mode(M) About(A)

MyComputer
Realtek RTL

[General] [Profile] Available Network [Status] [Statistics]

Available Network(S)

SSID	Channel	Encryption	Network Authentication	Signal
XXXX	4	AES	WPA PSK	100%
XXXX	12	AES	WPA PSK	50%

[Refresh]   [Add to Profile]

3. Enter the network key, confirm the network key, click "OK" as shown below:

Wireless Network Properties:

Profile Name: XXXX

Wireless network security
This network requires a key for the following:

Network Authentication: WPA2-PSK

Data encryption: AES

Network key:
****

Confirm network key:
****

OK   Cancel

4. After the connection is successful, the signal strength and link quality are displayed, as shown below:

REALTEK USB Wireless LAN Utility

Refresh(R) Mode(M) About(A)

MyComputer
Realtek RTL

General Profile Available Network Status Statistics

Status: Associated
Speed: Tx:150Mbps Rx:300Mbps
Type: Infrastructure
Encryption: AES
SSID: XXXX
Signal Strength: 98%
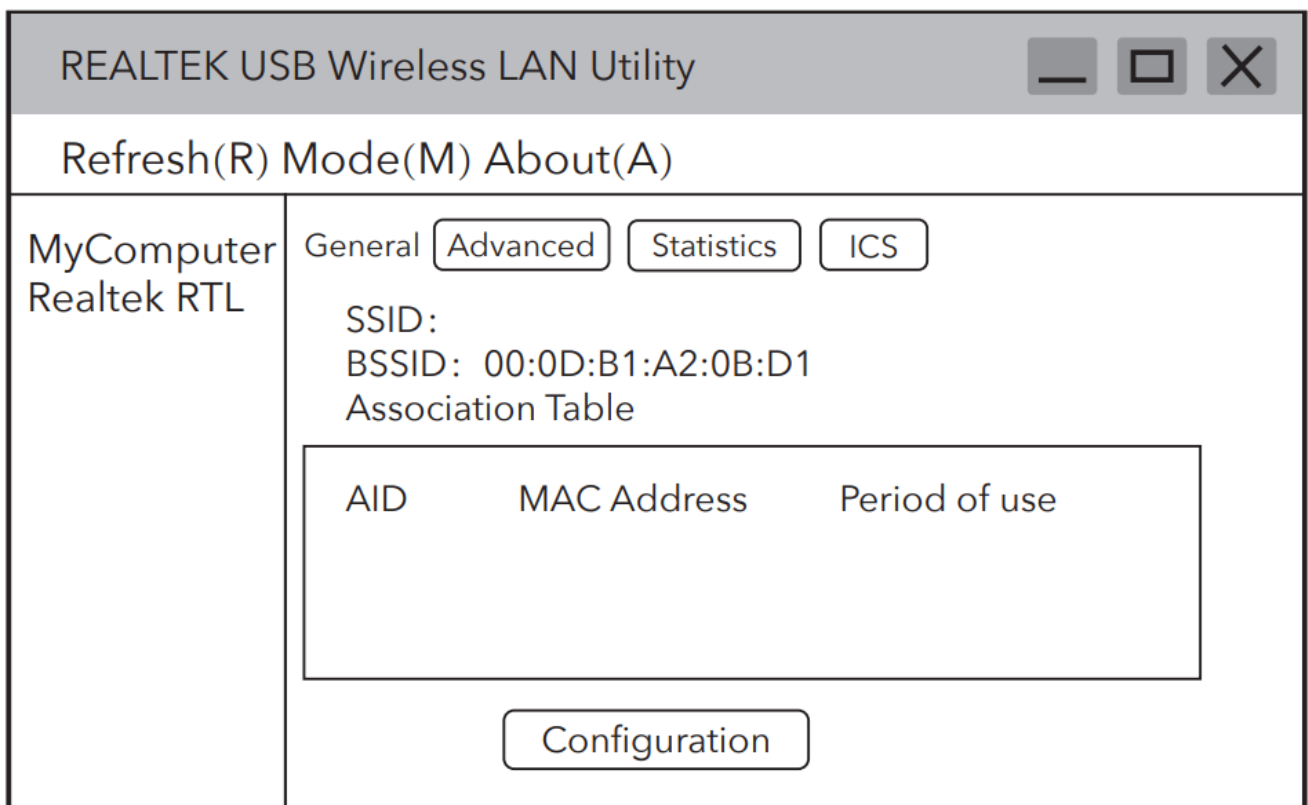Link Quality: 100%
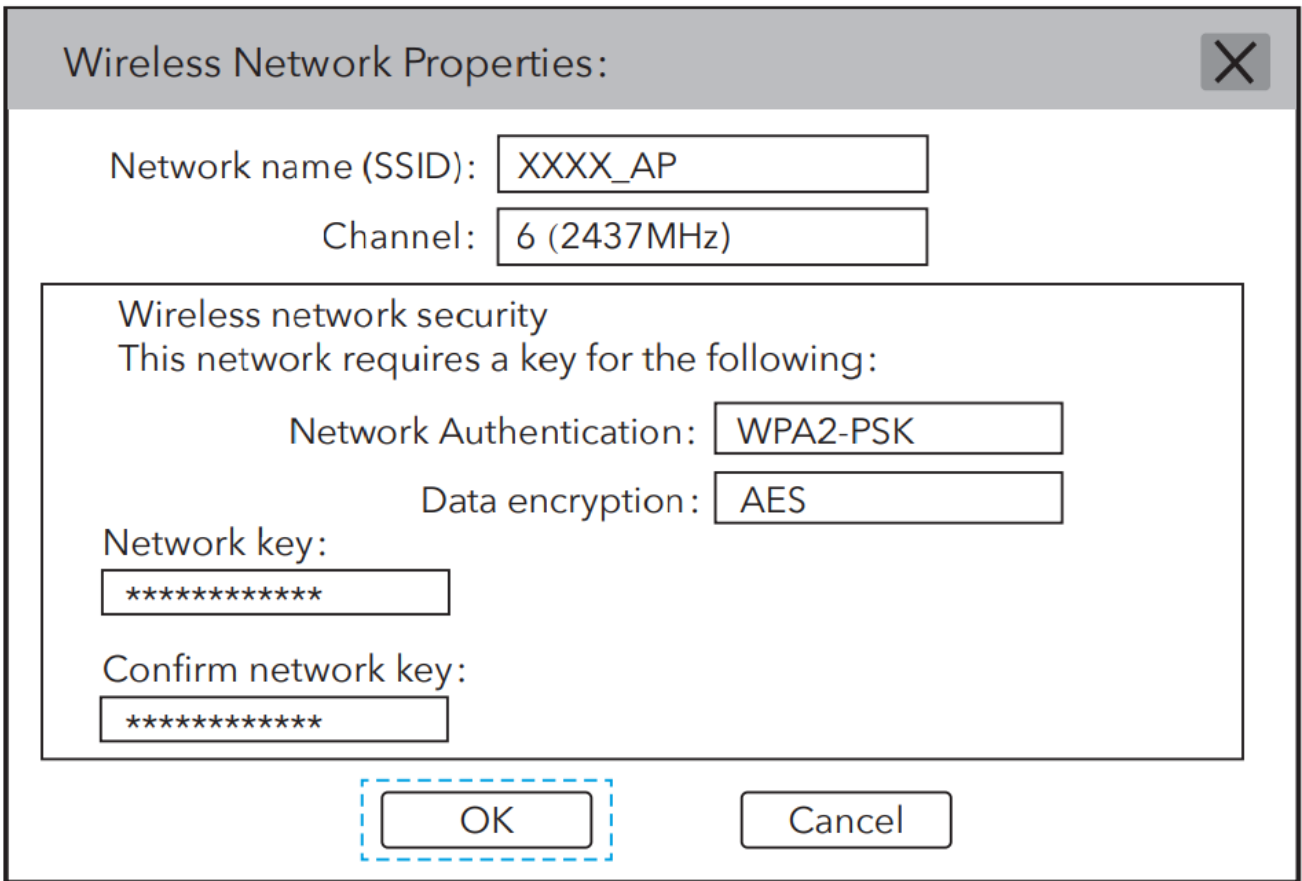
ReNewIP
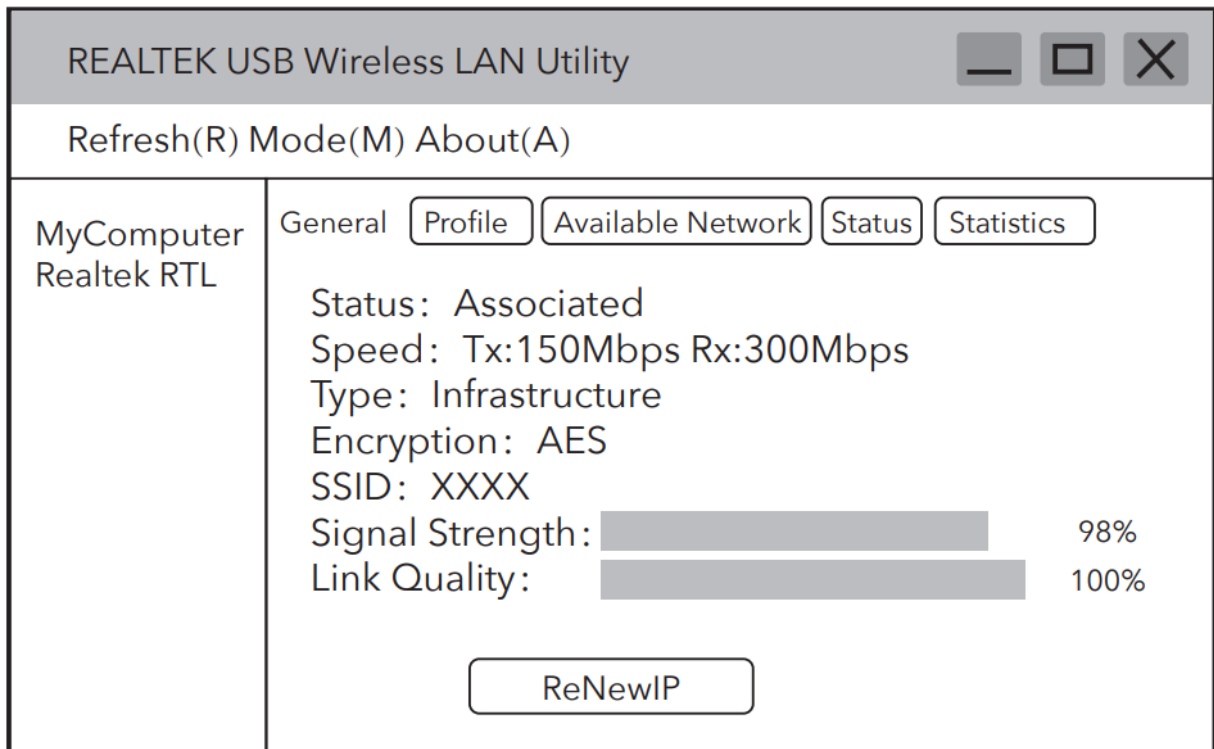
Soft AP Mode

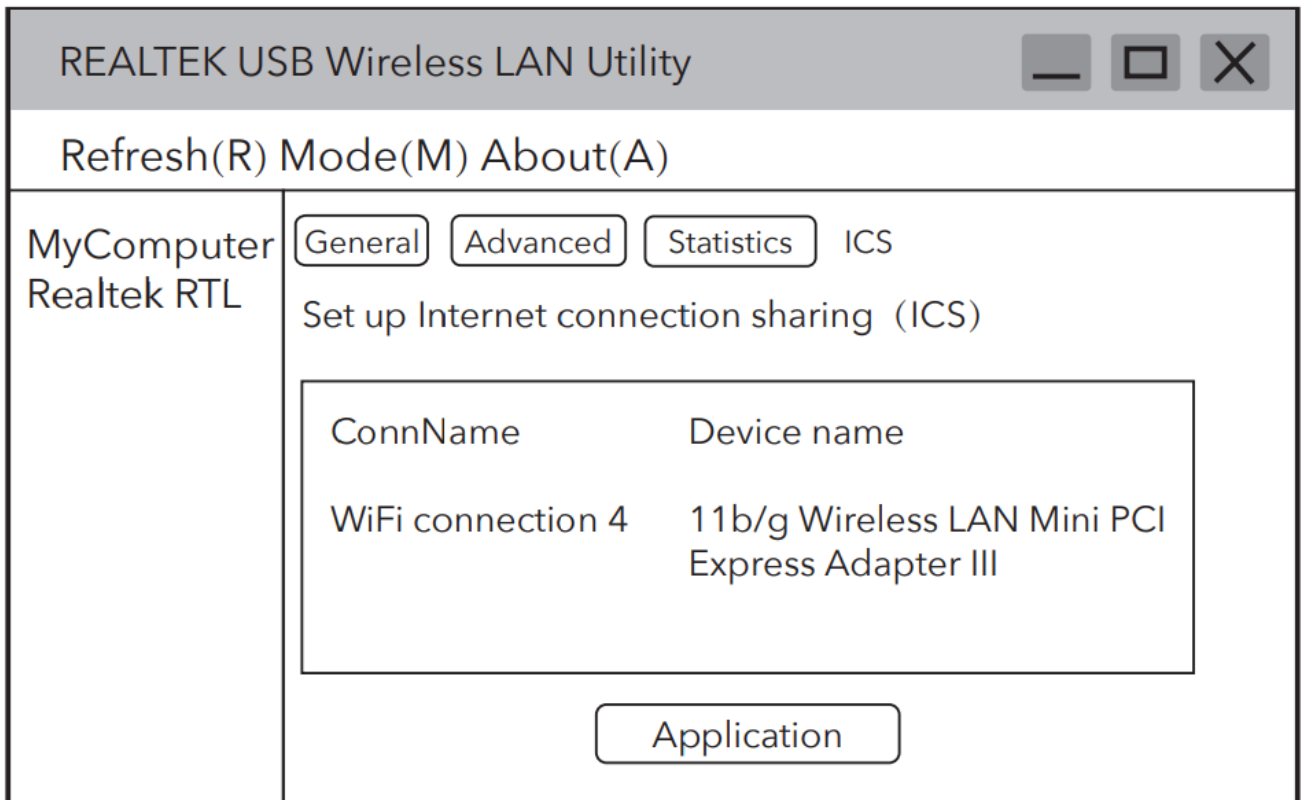1. Click on the management software ⏸️ menu [Mode] to select [Access Point], as shown below:
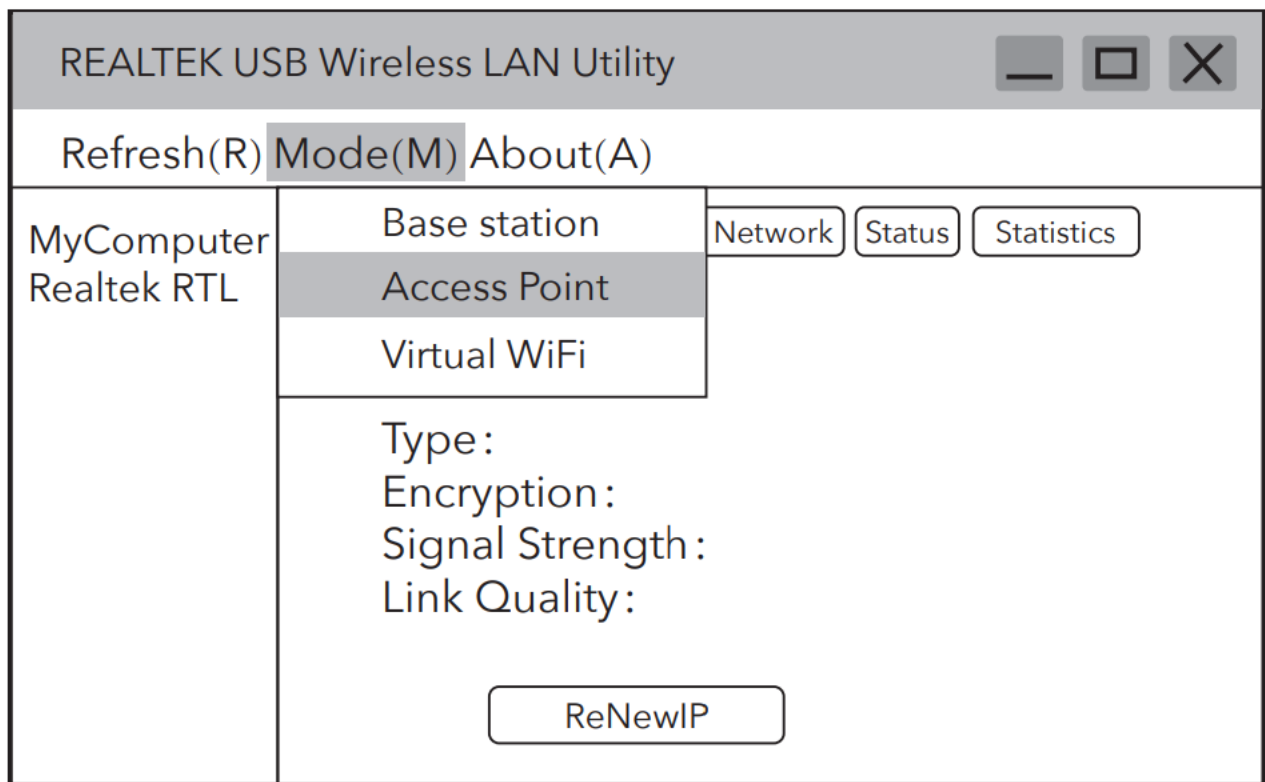
2. After switching to access point mode, the SSID displays the name of the computer, asshown below:

3. Click on the image above "Configuration" to open the Wireless Network Properties Settings dialog to set the network name (SSID), channel, encryption algorithm and password. Click "OK".

Wireless Network Properties:

Network name (SSID): XXXX_AP

Channel: 6 (2437MHz)

Wireless network security
This network requires a key for the following:

Network Authentication: WPA2-PSK

Data encryption: AES

Network key:
****

Confirm network key:
****

OK   Cancel

4. Click "ICS" to select the network connected to your computer, click "Application" , as shown below:

REALTEK USB Wireless LAN Utility

Refresh(R) Mode(M) About(A)

MyComputer
Realtek RTL

General   Advanced   Statistics   ICS

Set up Internet connection sharing (ICS)

ConnName	Device name
WiFi connection 4	11b/g Wireless LAN Mini PCI Express Adapter III

Application

EU Declaration of Conformity

Cudy hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC and 2011/65/EU.
The original EU declaration of conformity may be found at **http://www.cudytech.com/ce**.

cudy

810600044

Documents / Resources

	cudy WU650 WLAN Adapter [pdf] Installation Guide WU650, WLAN Adapter, WU650 WLAN Adapter, Adapter

References

- 🌐 **Cudy CE**
- 🌐 **Download Center**