

Welcom to use instruction book for the driver

Notice:

1. this instruction only be used to study and communicate. If you want to test it , pls use it in your AP, and do not use it in illegal mean.
2. Pls install driver first, then insert wireless adapter.  
(Notice : Before you install driver, pls do not insert wireless adapter)

## I . Install the Driver

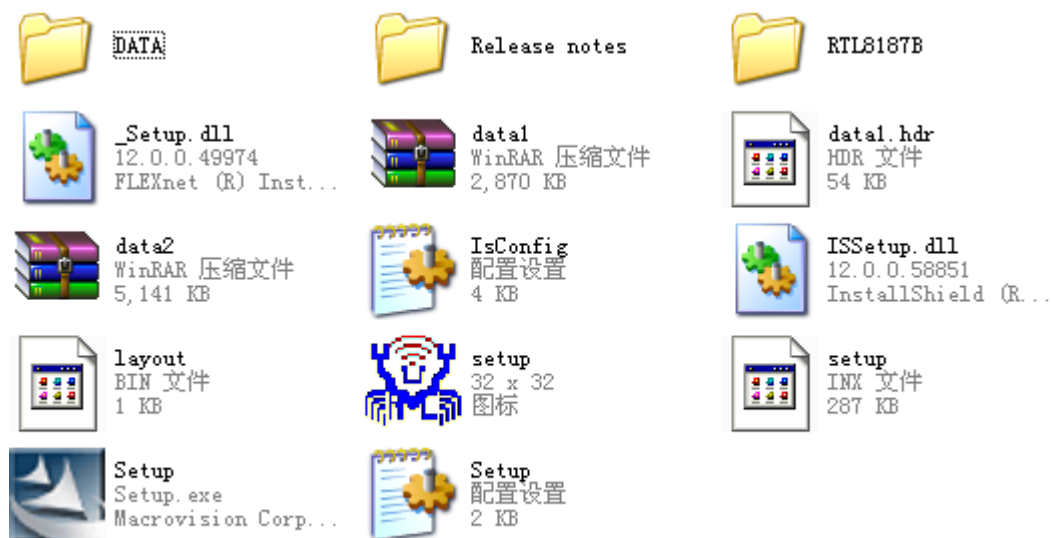
1. Put the driver cd into CD-ROM, then open the CD file :




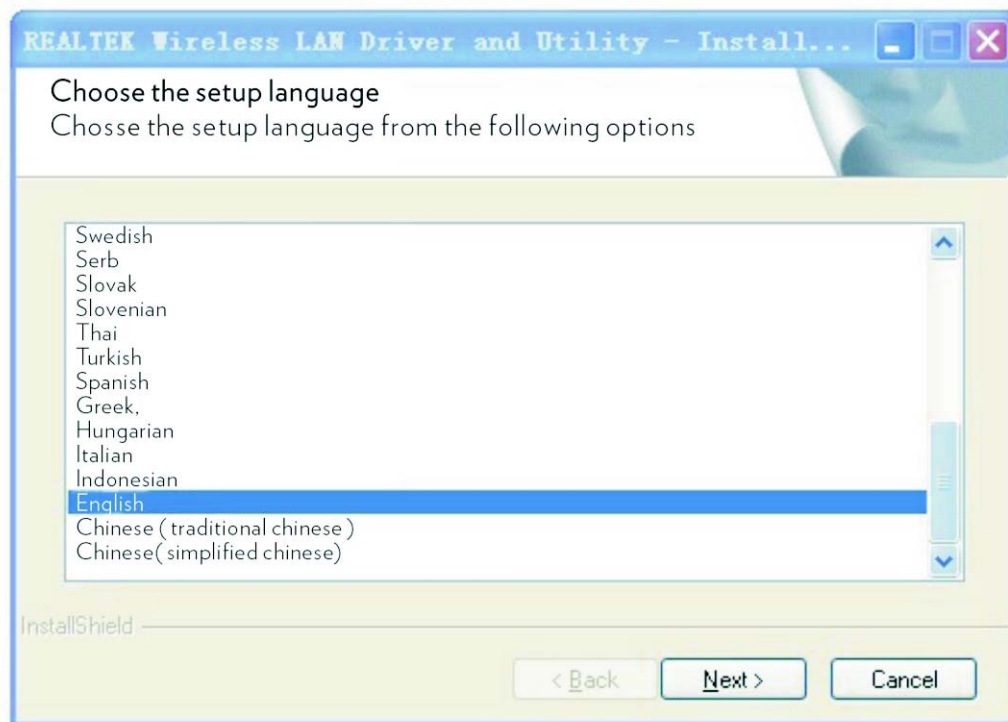
2. Click the file of "8187 Drivers ",then you will find the following picture:



3. You will find several files with different windows system,choose the corresponding system for you computer (windows 98/2000/XP /vista ,win 7 or Linux...)



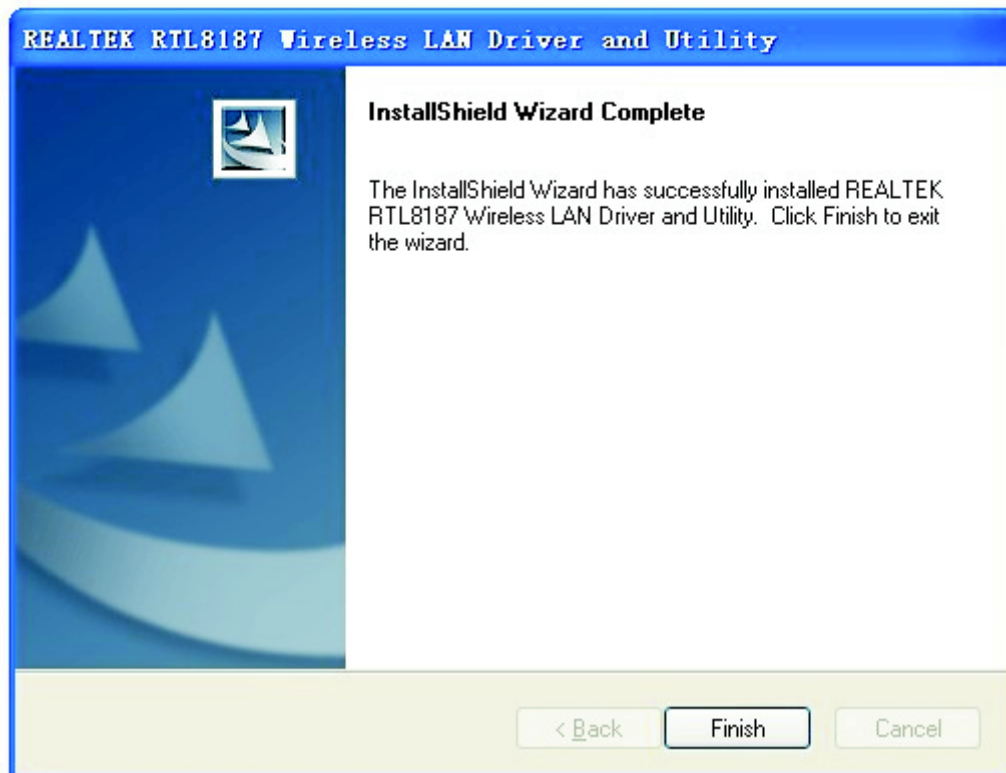
4. then click "  Setup Setup.exe Macrovision ".to install the driver :



5. choose the language you want ,after choose it ,click "next" , appearing the following picture:



6.click "next ",then click "setup",finally,you will see the picture as follow ,and click "finish ",installed the driver.



## II . management tools of the Driver

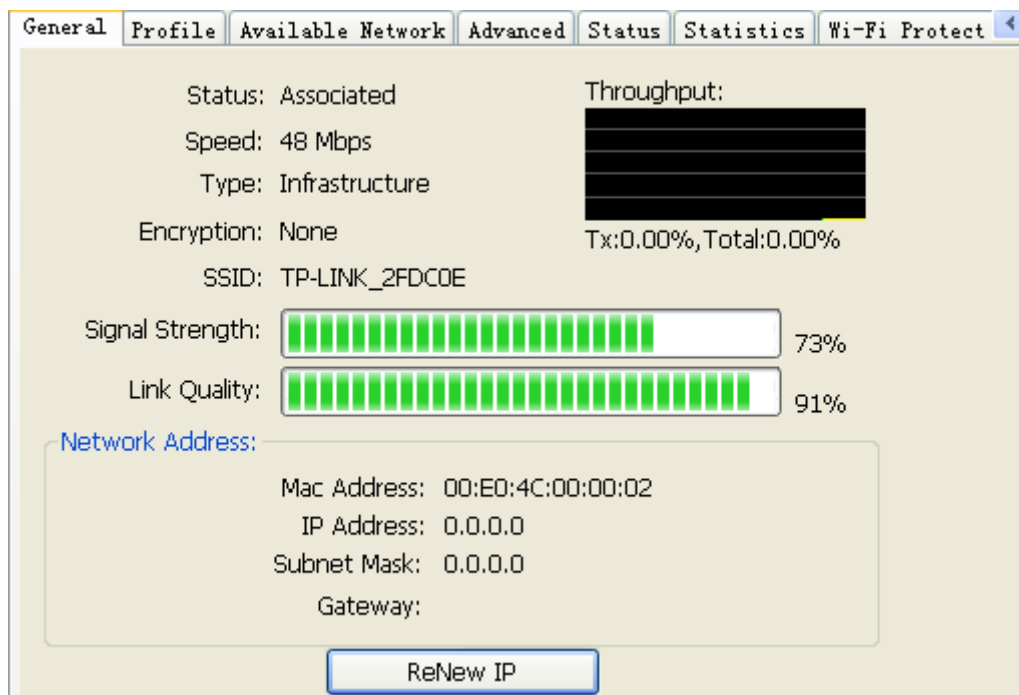
After installing the Driver ,the application program usually will open and show the icon



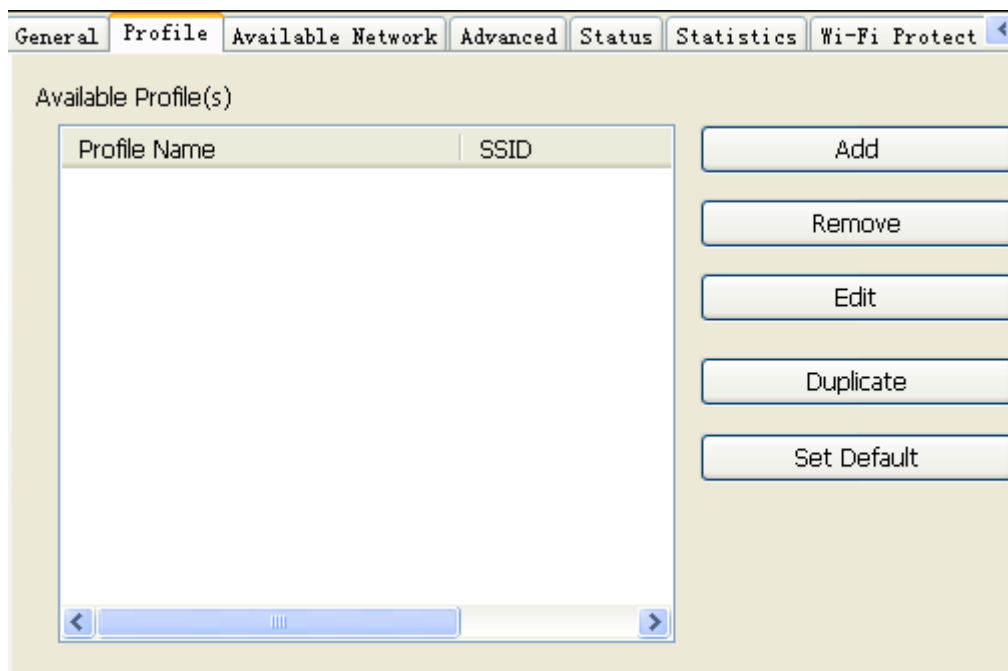
automatically in your screen.If you couldnot see the icon ,pls click beginning → program→REALTEK RTL8187 Wireless Lan Driver and Utility→REALTEK RTL8187 Wireless Lan Utility ,to open the wirless adapter driver management application program.



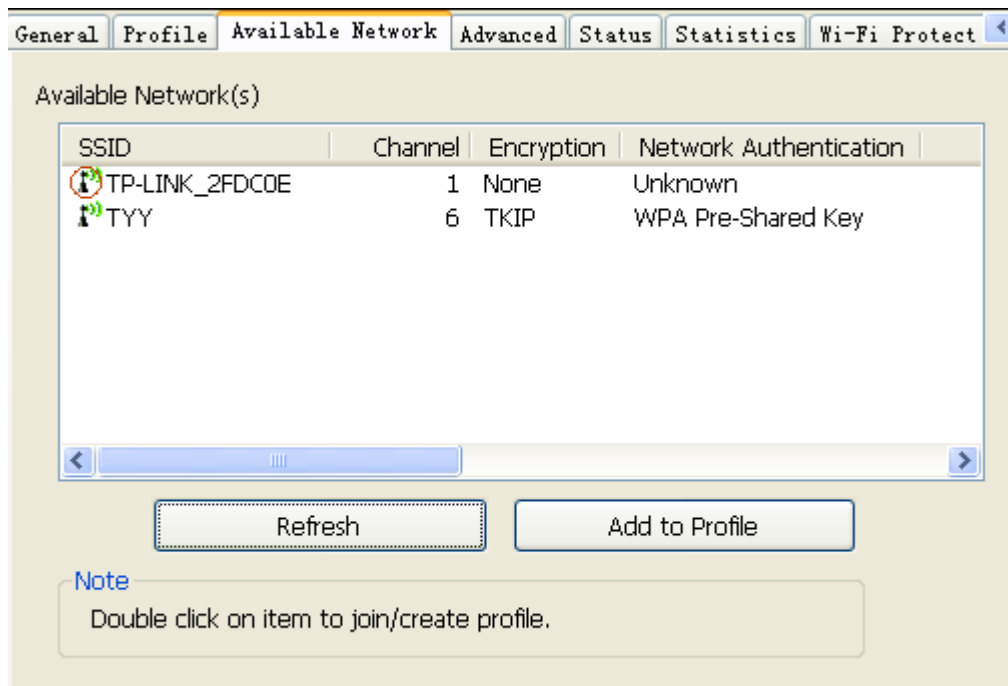
1. Double click the icon ,then the following picture will appear.



2. In **"General"** item, you can see the signal quality of the network connection speed and relevant information about IP and SSID. In **"Profile"** item, you can see the available profile, and also you can select SSID, then compile it. (As the following picture show)

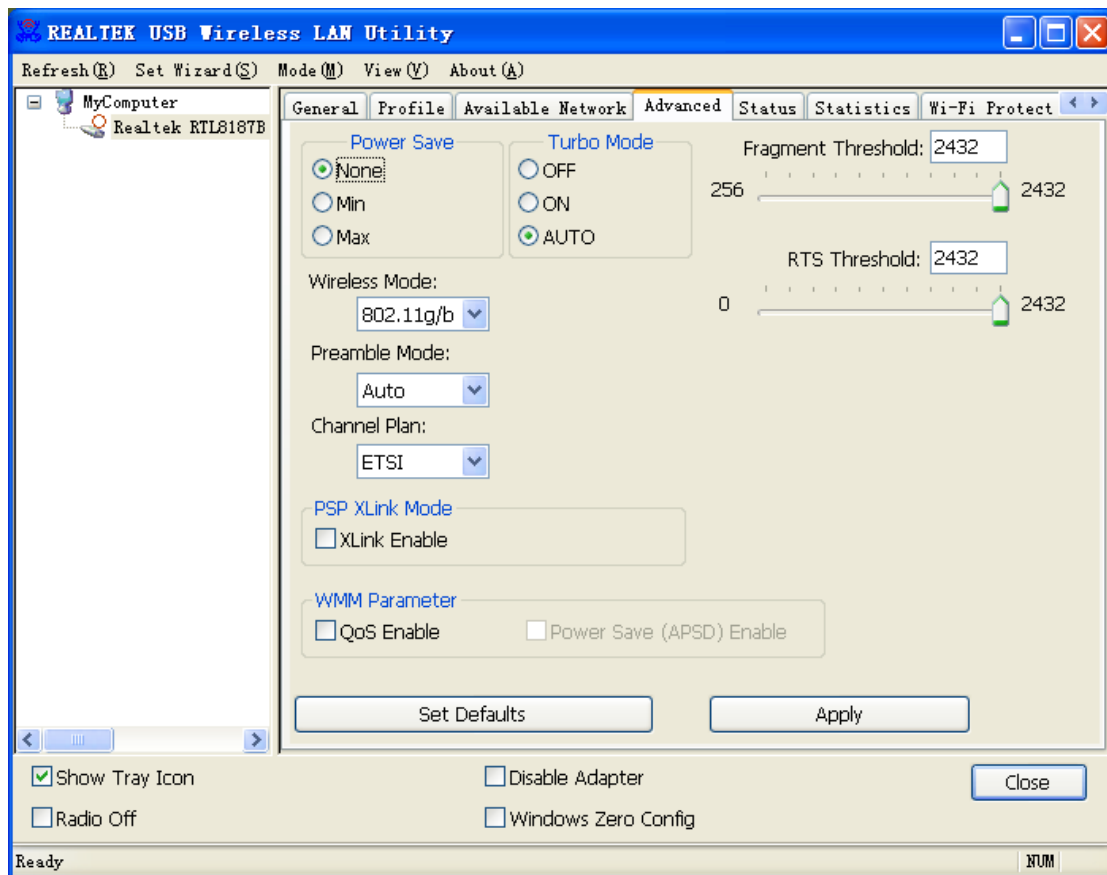


3. In **"available network"**, you can search available network SSID all around, After choose the SSID, click it and add it to the configuration profile, then, it can connect the network. When you click refresh, you can search new network. the picture will appear as follows.



4. Double-click SSID, such as TYY, then click **Add to profile** (or click corresponding SSID, then click add to profile)

If it has no password, you can directly click ok( If it has password, then enter it .)



5. Click “ok” , it means you have connected the new wireless network. If the AP which you connected has been encrypted, you can set up network key in the last item of network encryption and material encryption. Click “Advanced” , you can set up for power-saving mode wireless mode, coding mode . Click “status” , you can see some information about network ,such as network MAC driver procedure version , and you can set up the operating mode of network through easy settings, such as : ordinary mode point to point mode base station mode .

Note: If you alter the above settings, and it will cause communication failure to network card .So we suggest the general users use default settings .

### III.Advanced Settings

For some routers ,SSID broadcasting item donot have hook,then the software default setting cannot search ,(indcluding the software default settings of 13 channel) and it needs to alter the advanced setting ,which change Channel Plan : FCC into ETSI ,and click apply.The picture appears as follows.

