

Quick Installation Guide

Wireless-N Broadband Router

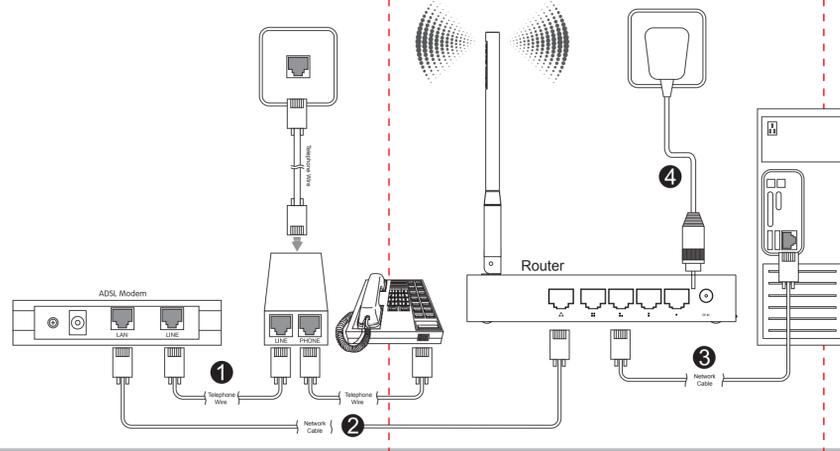
Suitable for: A850R

V.14.08

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1 Hardware Installation

If you access Internet by ADSL, please comply with step 1, 2, 3 and 4 in below diagram in correct order; if you access Internet by residential broadband, please comply with step 2, 3 and 4 to connect the WAN port of your router with the residential broadband directly.



LED Indicators	
POWER	This indicator lights blue when the router powered on, otherwise it is off.
CPU	When the router powered on, this indicator keeps lighting blue.
2.4G	This indicator lights blue when the 2.4G wireless connection enabled.
5G	This indicator lights blue when the 5G wireless connection enabled.
WAN	When the WAN port is connected successfully the indicator lights blue. While transmitting or receiving data through the WAN port the indicator blinks blue.
1/2/3/4 LAN	When the LAN port has a successful connection, the indicator lights blue. While transmitting or receiving data through the LAN port the indicator blinks blue.
Ports Description	
DC IN	This socket is used to connect the power adapter.
ON/OFF	This slide switch is used to power on or off the wireless router.
1/2/3/4 LAN	This port is used to connect the router to local PC.
WAN	This port is used to connect the router to the Internet.
WPS/RST	There is a RST-WPS button on the rear panel. Press the button for more than 5 seconds, the router will restore factory settings. If press the button less than 5 seconds, the router will establish Wi-Fi protected settings automatically.

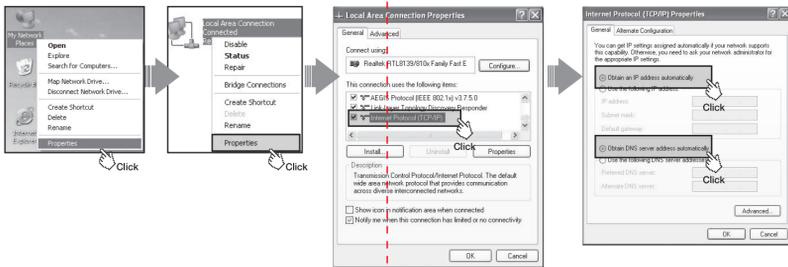
NOTE:

1. Please disconnect the power adapter and all cables during thunderstorm weather;
2. Keep away from heat source and keep well ventilated;
3. Please pay attention to the waterproofing and moisture-proof when storing, transporting and running.
4. The power supply must reach the rated current and power.
5. Put the router in flat places.

2 Set Up PC

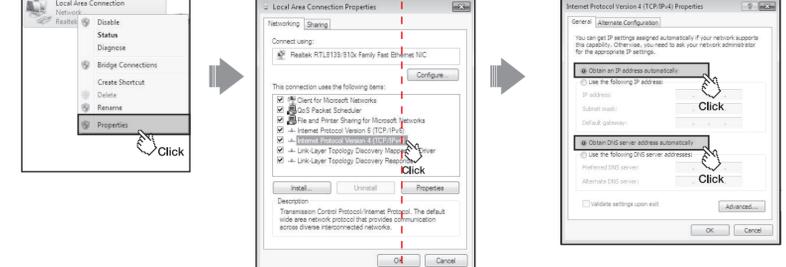
Windows 2000/XP For Windows 2000 or Windows XP Operating System, please comply with following steps to set up.

1. Right-click "My Network Places", click "Properties"
2. Right-click "Local Area Connection", click "Properties"
3. Double-click "Internet Protocol (TCP/IP)"
4. Choose "Obtain an IP address automatically" and "Obtain DNS server address automatically", click "OK"; go back to previous interface and click "OK"



Windows Vista/7 For Windows Vista or Windows 7 Operating System, please comply with following steps to set up.

1. Click "Start—Control Panel—Network and Internet—Network Connection", right-click "Local Area Connection", and choose "Properties".
2. Double-click "Internet Protocol Version 4 (TCP/IPv4)".
3. Choose "Obtain an IP address automatically" and "Obtain DNS server address automatically", click "OK"; go back to previous interface and click "OK"



3 Set Up Router

Please set up the router following below steps.

1. Run the Web browser.

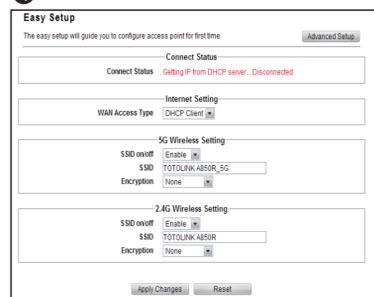


2. Type <http://192.168.1.1> in the web browser, then press Enter.

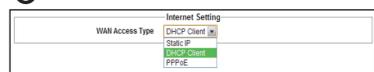
3. Input the User Name and Password, then click Login button (The default Username and Password is admin).



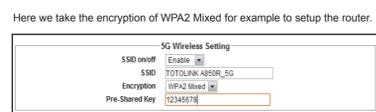
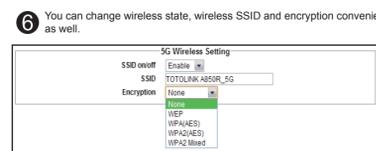
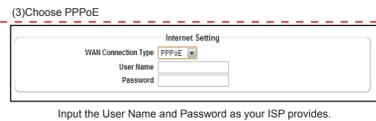
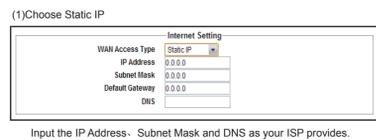
4. Now you have logged in the Easy Setup interface.



5. You can change WAN Access Type directly.



This part allows you to configure the WAN port parameters so that your computer can access Internet.
Static IP: If your ISP has provided the fixed IP that allows you to access Internet, please choose this option.
DHCP Client: Dynamic Host Configuration Protocol (DHCP) is a local area network protocol. If you choose this mode, you will get a dynamic IP address from your ISP automatically.
PPPoE: Point-to-Point Protocol over Ethernet (PPPoE) is a virtual private and secure connection between two systems that enables encapsulated data transport. Select PPPoE option if ISP provides a PPPoE connection.



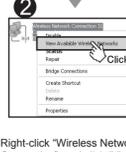
Here we take the encryption of WPA2 Mixed for example to setup the router.

4 Wireless Network Connection

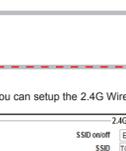
1. Right-click "My Network Places", click "Properties"



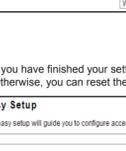
2. Right-click "Wireless Network Connection", and click "View Available Wireless Networks"



3. Confirm the wireless network SSID name, choose one that you would like to connect, then click "Connect"



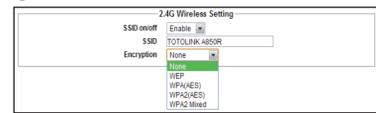
4. Input the encryption key and click "Connect"



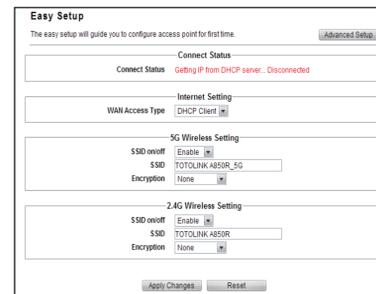
5. Have connected wireless network, you can access Internet through wireless mode.



7. You can setup the 2.4G Wireless Setting referring to 5G Wireless Setting.



8. If you have finished your settings, please click Apply Changes to save them. Otherwise, you can reset the router to default settings just by clicking Reset.



5 FAQ

1. How to reset the router to default settings?

1. Please make sure your router's power is on regularly, then press the RST-WPS button for about 10s.
2. Loosen the button until your router's LED lights all flashing, then you have reset your router to default settings.

2. Forget the password?

Please reset your router to default settings firstly, and set a new password. The default Username and Password is admin. The default IP is 192.168.1.1.