

TOTO LINK

Quick Installation Guide AC1200 Wireless Dual Band Gigabit Router

FCC Statement
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 the 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.

FCC Radiation Exposure Statement
This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-co-location statement.

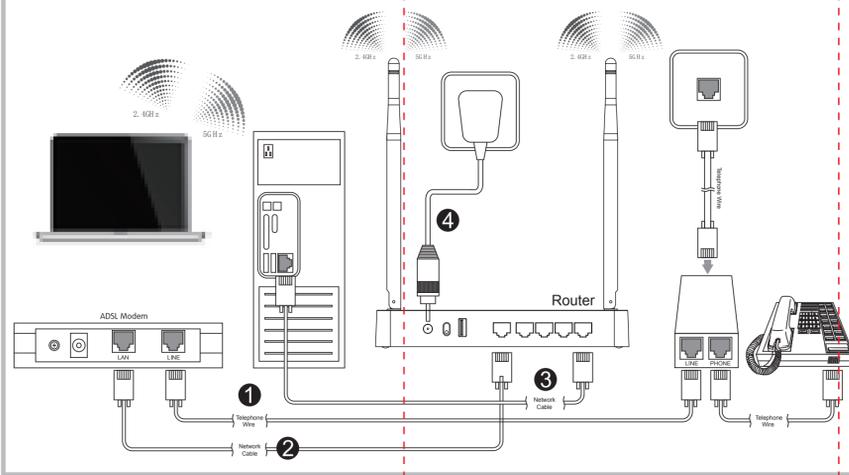
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution!
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Copyrights 2013 by TOTOLINK All rights reserved. Website: <http://www.totolink.net>
Information in this document is subject to change without prior notice.

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.



After connected, please check whether the LED indicators are normal.

Name	Description
Power	This indicator lights blue while the router receiving power, otherwise it is off.
CPU	This indicator keeps blinking blue after the router powered on.
2.4G	This indicator lights blue when the router's 2.4G wireless enabled.
5G	This indicator lights blue when the router's 5G wireless 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 one of the LAN ports has a successful connection, the corresponding indicator lights blue. While transmitting or receiving data through the LAN port the indicator blinks blue.
USB	This indicator lights blue when you have plugged a USB device on the router.

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 192.168.1.1 in the Web Browser address bar, then press Enter key.
3. It will show up the following page, please click Internet Wizard icon.
4. Enter valid User Name and Password (The default User name and Password are "admin"). Then click "OK" button or press Enter.
5. Two configuration methods are offered in this part, "Manual Internet Configuration" is recommended to choose.
6. Choose Internet connection types provided by your ISP.
7. The DHCP method is selected by default. Here we take it as an example. You can choose one method to set MAC address according to need. Then click "Next".
8. Click Save and Close button to reply configuration.
9. After Internet wizard, please click the wireless wizard icon to start wireless settings. Click "Next" to process this wizard.
10. Choose your country region and click "Next".

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.
11. Click "check SSID" and click "Next" if the SSID is available.
12. Choose the best channel, and click "Next".
13. Click "Next" if the setting is no problem.
14. Setup the encryption for the security of your network.
15. Select TKIP or AES cryptography, and then click "Next".
16. Input the password (more than 8 characters).
17. After confirming the settings, click "Apply and Set 5GHz Wireless Network" button to apply all configuration values.
18. 5GHz wireless network wizard is similar with the settings of 2.4GHz, please refer to the introduction of 2.4GHz wireless settings.

A2004NS provides a USB2.0 Port, data sharing can be easier and faster via FTP service and Samba service. After plugged a USB device on the router, please click Setup Tool icon to enter the setup interface. Then click Advanced Setup->USB Storage on the sidebar to view the status and configure USB function.