TOTO LINK
The Smartest Network Device
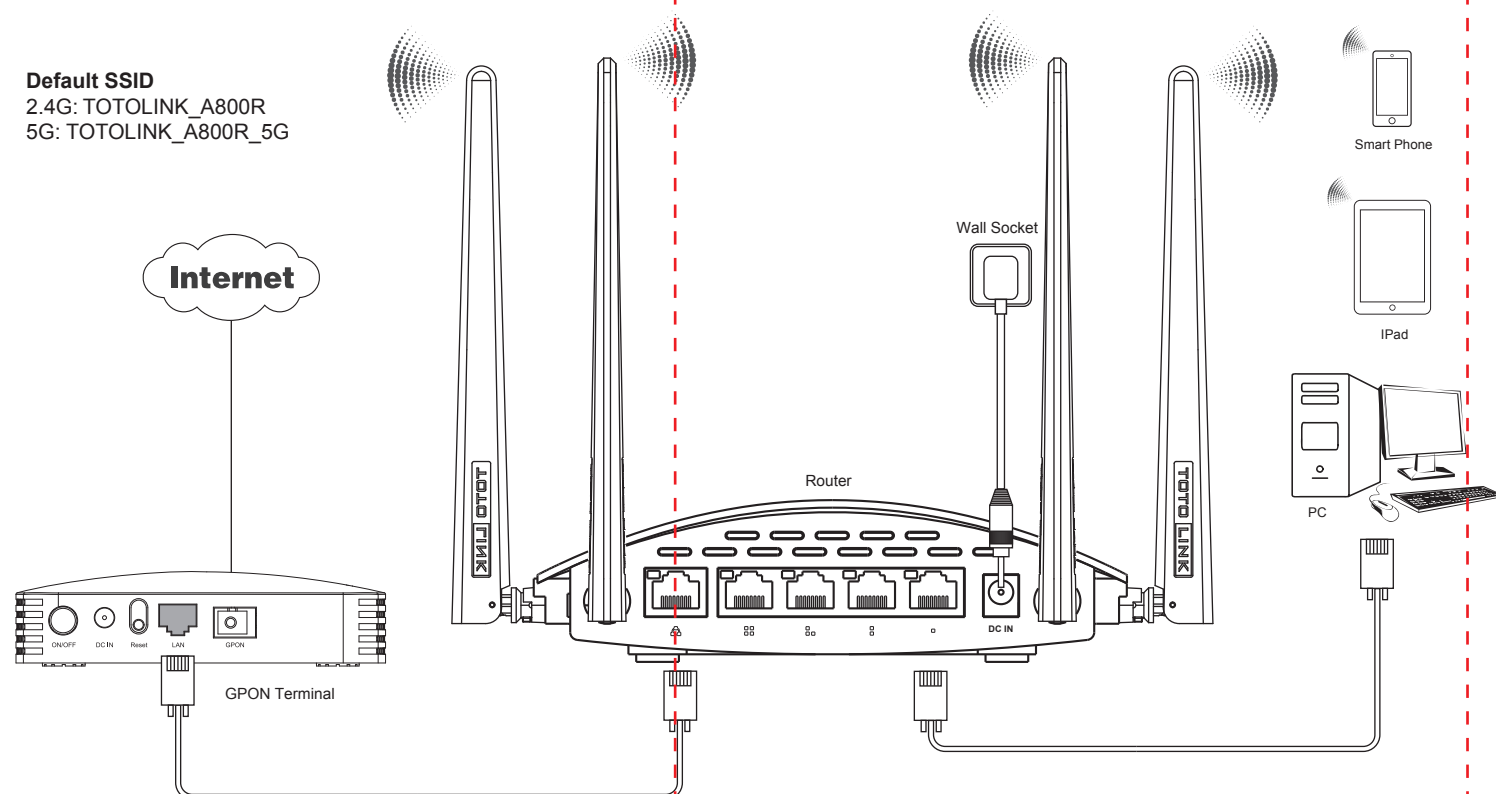
Quick Installation Guide
AC1200 Wireless Dual Band Router

Suitable for: A800R

V1.1706

1 Hardware Installation

Default SSID
2.4G: TOTOLINK_A800R
5G: TOTOLINK_A800R_5G

Internet

Wall Socket

Smart Phone

IPad

Router

PC

GPON Terminal

DC IN

LED Indicators

Status	On	The router is starting or WPS enabled
	Slow blinking	The router is working normally
	Fast blinking	Press RST/WPS button for 5 seconds, the Status LED light blinks fast
	Off	Power is off
WAN	On	The WAN port is connected
	Off	The WAN port is not connected
LAN	On	There is device connected to LAN port 1/2/3/4.
	Off	No device connected to LAN port 1/2/3/4.

Ports and Buttons Description

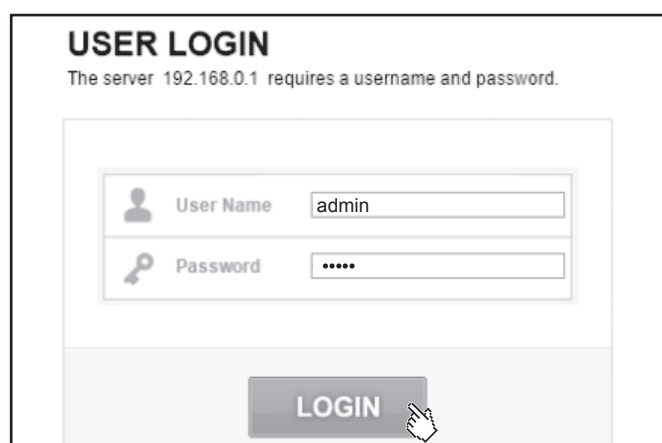|	
DC IN	Connect with the power adapter
WAN	Connect to ADSL modem or Internet Cable
LAN	Connect to PC or Laptop
RST/WPS	Press for 1s, WPS enabled; press for more than 5s, Reset function enabled.

⚠ 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. Please use the power adapter provided with the router.
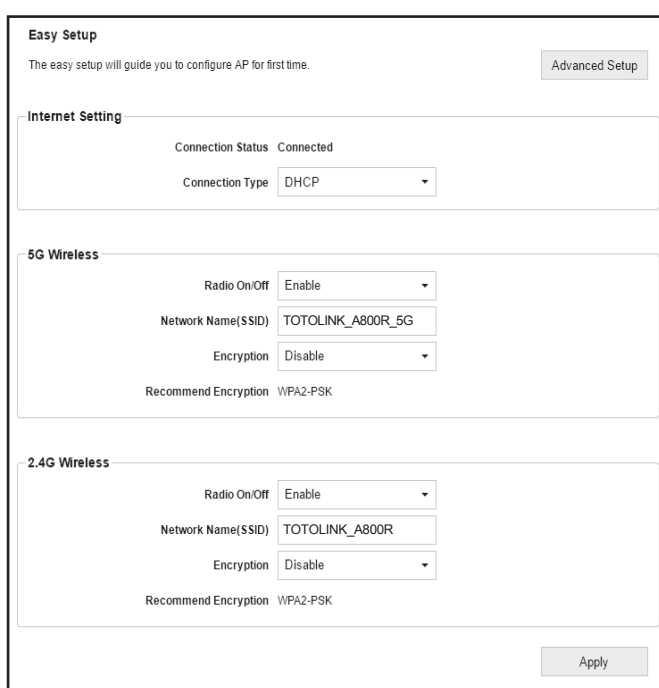
2 Configure the Router

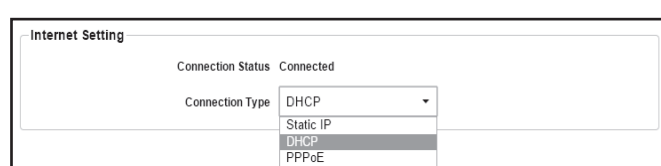**①** Run any Web browser. Enter **192.168.0.1** in the address bar.

http://192.168.0.1/

② Enter **admin** for both **User Name** and **Password**, then click **LOGIN**.

USER LOGIN
The server 192.168.0.1 requires a username and password.

User Name: admin
Password: •••••

LOGIN

③ Now you can see the **Easy Setup** page. All basic settings could be done here, including **Internet Settings** and **5GHz & 2.4GHz Wireless Settings.**

Easy Setup
The easy setup will guide you to configure AP for first time.

Advanced Setup

Internet Setting
Connection Status: Connected
Connection Type: DHCP

5G Wireless
Radio On/Off: Enable
Network Name(SSID): TOTOLINK_A800R_5G
Encryption: Disable
Recommend Encryption: WPA2-PSK

2.4G Wireless
Radio On/Off: Enable
Network Name(SSID): TOTOLINK_A800R
Encryption: Disable
Recommend Encryption: WPA2-PSK

Apply

④ **Internet Settings. Connection Status** shows physical connection of router's WAN port. Choose one **Connection Type** according to your ISP(Internet Service Provider).
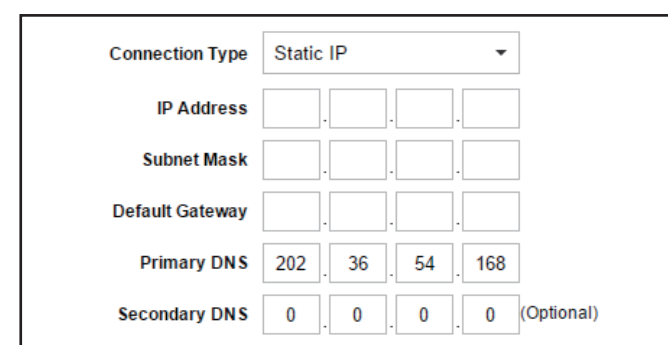
Internet Setting
Connection Status: Connected
Connection Type: DHCP / Static IP / PPPoE

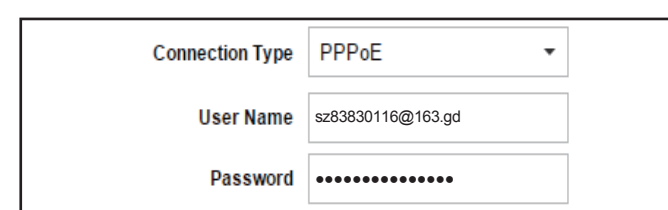| NO.	Connection Type	Description
A	DHCP	No configuration, simply connect the WAN port to existing Ethernet port by cable.
B	Static IP	You're required to enter IP Address, Subnet Mask, Default Gateway and DNS information provided by your ISP.
C	PPPoE	You're required to enter User Name and Password provided by your ISP.

A.**DHCP**. After choose **DHCP**, you can go on with the **5GHz & 2.4GHz Wireless Settings**.

Connection Type: DHCP

B.**Static IP**. If you choose **Static IP**, please enter **IP Address, Subnet Mask, Default Gateway** and **DNS** information provided by your ISP.
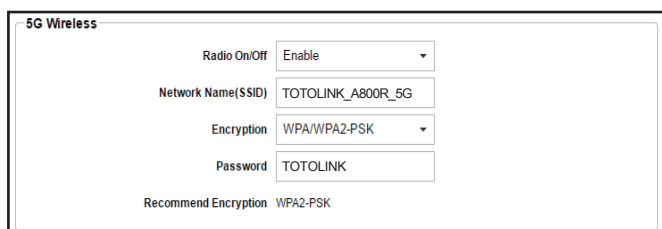
Connection Type: Static IP
IP Address
Subnet Mask
Default Gateway
Primary DNS: 202 36 54 168
Secondary DNS: 0 0 0 0 (Optional)

C.**PPPoE**. If you choose **PPPoE**, please enter the **User Name** and **Password** provided by your ISP.

Connection Type: PPPoE
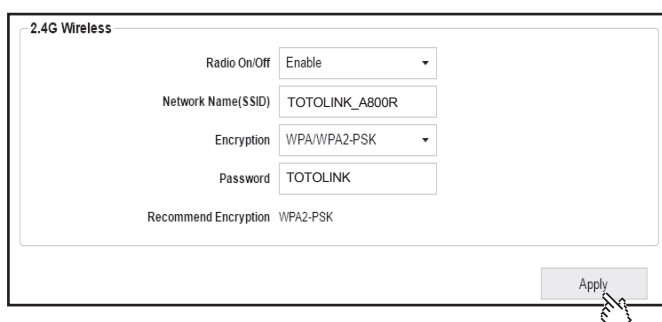User Name: sz83830116@163.gd
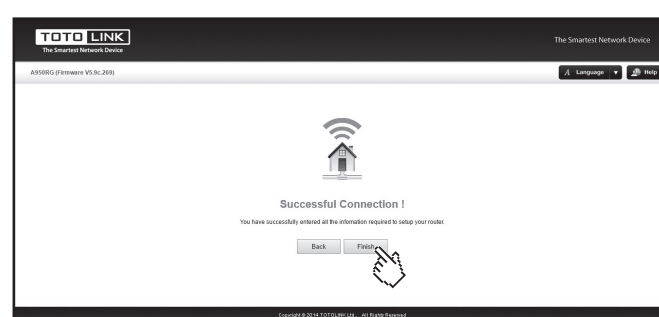Password: ••••••••••••••••

2 Configure the Router

⑤ **5G Wireless Settings**. You could customize your 5GHz wireless **Network Name**(SSID) and **Password**. The **WPA/WPA2-PSK** is recommended for **Encryption.**

5G Wireless
Radio On/Off: Enable
Network Name(SSID): TOTOLINK_A800R_5G
Encryption: WPA/WPA2-PSK
Password: TOTOLINK
Recommend Encryption: WPA2-PSK

⑥ **2.4G Wireless Settings**. Verify or change your 2.4GHz wireless **Network Name**(SSID) and **Password**. The **WPA/WPA2-PSK** is recommended for **Encryption**. Click **Apply**.
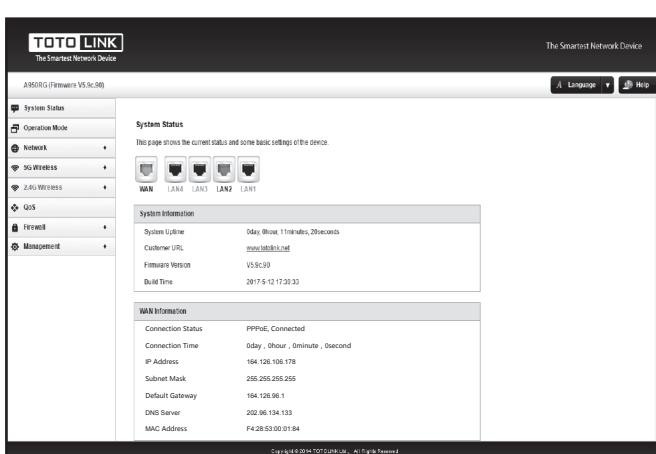
2.4G Wireless
Radio On/Off: Enable
Network Name(SSID): TOTOLINK_A800R
Encryption: WPA/WPA2-PSK
Password: TOTOLINK
Recommend Encryption: WPA2-PSK

Apply

⑦ Connected successfully. Please click **Finish**.

Successful Connection !

⚠ NOTE:
After you set the Key, please remember your SSID and the Key to connect with your wireless LAN.

WPS: press for about 1~3 seconds, the system LED indicator keep solid light, it means WPS working;
RST: press for about 5~8 seconds, the Status LED blinks quickly,the device will restore to factory default settings.

⑧ The router's **Status** interface turns up, showing all connection information.

4 FAQ (Frequently Asked Questions)

① **What can I do if the login page does not appear?**

1. Check your computer's IP address, make sure it is set to "Obtain an IP address automatically". Steps: right click **Network—Properties—Change adapter settings---Local Area Connection—Properties—Internet Protocol Version 4(TCP/IPv4).**
2. Make sure you enter the correct default access: **192.168.0.1.** Try again.
3. Use another web browser and try again.
4. Reboot your router and try again.

② **What can I do if I cannot access the Internet?**

1. Check the Internet status by connecting a computer directly to the modem via Ethernet cable. If it is not working properly, contact your Internet Service Provider.
2. Setup your router again according to part **2 Configure the Router.**
3. Reboot your cable modem (if have) and router, then try again.

③ **How to reset the router to factory default Settings?**

Keep the router powered on, press the RST/WPS button on router about 10 seconds, it will restore to factory default settings.

④ **What can I do if I forget the router's Web login User Name and Password?**

In case you changed your router's Login User Name and Password, we suggest you reset your router to factory default settings by above operations. Then use the following parameters to login the router's Web interface: **Default IP address: 192.168.0.1, User Name: admin, Password: admin**

⑤ **What can I do if I forget my wireless network Password?**

By default, TOTOLINK router don't have any wireless network password. If you have set one, please log in to router's Web Management page, go to **5G Wireless---Basic Settings** or **2.4G Wireless — Basic Settings** to obtain or reset your password.

FCC warning:

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 acceptany 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.
NOTE: 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 theinstructions, 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.
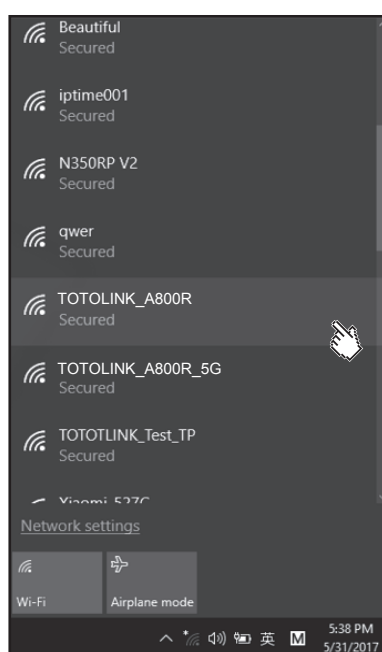-- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .
This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
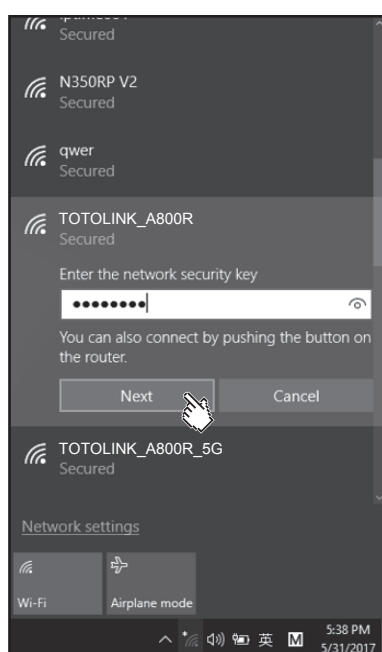This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.

3 Connect Wireless Network

After router settings, please follow below steps to connect wireless network:
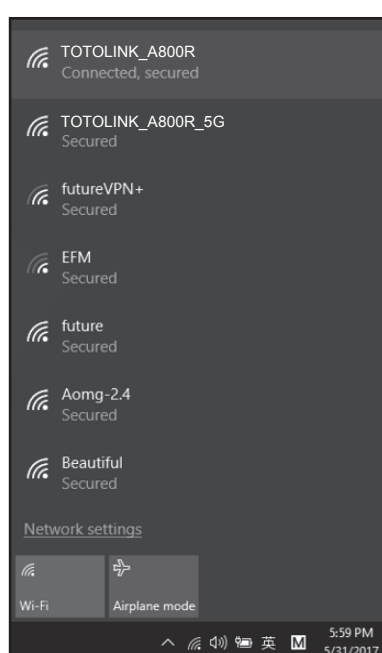
① Click 📶 or 📶 icon on the right bottom of your desktop:

Beautiful — Secured
iptime001 — Secured
N350RP V2 — Secured
qwer — Secured
TOTOLINK_A800R — Secured
TOTOLINK_A800R_5G — Secured
TOTOLINK_Test_TP — Secured

Network settings
Wi-Fi | Airplane mode
5:38 PM 5/31/2017

② Choose the SSID that you have set on **Configure the Router**. Enter correct password. Click **Connect** or **Next**: 5G Wi-Fi is recommended if it is available for you.

N350RP V2 — Secured
qwer — Secured
TOTOLINK_A800R — Secured
Enter the network security key
••••••••
You can also connect by pushing the button on the router
Next | Cancel
TOTOLINK_A800R_5G — Secured

Network settings
Wi-Fi | Airplane mode
5:38 PM 5/31/2017

③ Wireless network connected. Enjoy your Wi-Fi ☺ .

TOTOLINK_A800R — Connected, secured
TOTOLINK_A800R_5G — Secured
futureVPN+ — Secured
EFM — Secured
future — Secured
Aomg-2.4 — Secured
Beautiful — Secured

Network settings
Wi-Fi | Airplane mode
5:59 PM 5/31/2017

For Mobile device users, please go to **Settings—Wi-Fi** to connect wireless network.

• For more information, please go to www.totolink.net