

N600R WDS settings

Contents

- [1 N600R WDS settings](#)
- [2 Application introduction:](#)
- [3 Diagram](#)
- [4 Preparation](#)
- [5 Set up steps](#)
- [6 DOWNLOAD](#)
- [7 Related Posts](#)

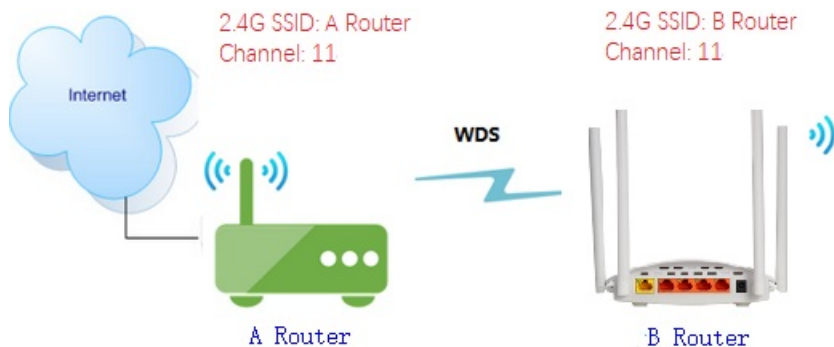
N600R WDS settings

It is suitable for: **N600R**

Application introduction:

Settings Solution about how to configure WDS to TOTOLINK products.

Diagram



Preparation

- Before configuration, make sure that both A Router and B Router are powered on.
- Connect your computer to the same network of router A and B.
- move the B router closer to the A router to find the B routing signals better for fast WDS.
- A Router and Router should be set to the same channel.
- Set both Router A and B should to the same band 2.4G.
- Choose the same models for A-router and B-router. If not, WDS function may not be implemented.

Set up steps

STEP-1:

Connect your computer to the router by cable or wireless, then login the router by entering `http://192.168.0.1` into the address bar of your browser.

5bdbf9600988a.png

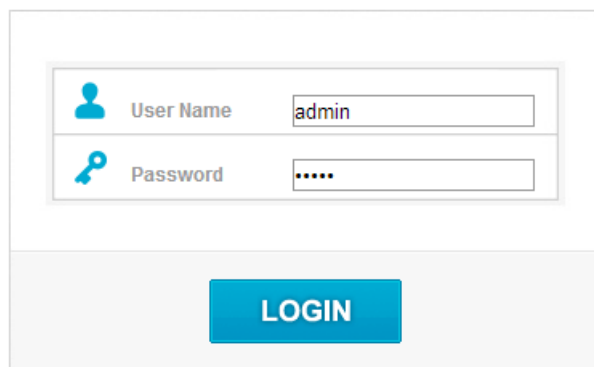
Note: The default access address varies depending on the actual situation. Please find it on the bottom label of the product.

STEP-2:

User Name and Password are required, by default both are **admin** in lowercase letter. Click **LOGIN**.

USER LOGIN

The server 192.168.0.1 requires a username and password.

A screenshot of a web-based login interface. It features a light gray background with a white login box. Inside the box, there are two input fields: 'User Name' with a blue person icon and 'Password' with a blue key icon. The 'User Name' field contains the text 'admin', and the 'Password' field contains five dots. Below the input fields is a blue button with the word 'LOGIN' in white capital letters.

User Name	admin
Password
LOGIN	

STEP-3: A-router setting

3-1. Firstly connect the Internet for A-router then please go to **Wireless ->WDS Settings** page, and check which you have selected.(The type of A-router and B-router should be same)

Select **Enable**, then Input **MAC Address** of B-router in A-router , then Click **Add**.

N600R (Firmware V5.3c.6817)

- System Status
- Operation Mode
- Network
- Wireless**
 - Wireless Status
 - Basic Setting
 - Multiple APs
 - MAC Authentication
 - WDS**
 - WPS
 - Advanced Setting
- QoS
- Firewall
- Management

WDS

You could set Wireless Distribution System (WDS).

On/Off: **Enable**

Add a rule

MAC Address: **Scan**

Add

Current WDS AP List (The maximum rule count is 4.)

ID	MAC Address	Select
1	14:4D:67:00:00:07	<input type="checkbox"/>

Delete **Clear**

3-2. Please go to **Wireless->Basic Settings** page, select Channel Number which you must choice equal for the B-router.

N600R (Firmware V5.3c.6817)

- System Status
- Operation Mode
- Network
- Wireless**
 - Wireless Status
 - Basic Setting**
 - Multiple APs
 - MAC Authentication
 - WDS
 - WPS
 - Advanced Setting
- QoS
- Firewall
- Management

Basic Setting

You could configure the minimum number of wireless settings for communication, such as SSID and Channel. The device can be set simply with only the minimum setting items.

Radio On/Off: **Enable**

Network Name(SSID): **TOTOLINK_N600R**

Band: **2.4 GHz (B+G+N+AC)**

Broadcast SSID: **Enable**

Region: **Europe**

Channel: **11**

Channel Bandwidth: **Auto**

Encryption: **Disable**

Apply

STEP-4: B-router setting

4-1. Secondly use **Bridge Mode** for B-router then please go to **Wireless ->WDS Settings** page, and check which you have selected.

Select **Enable**, then Input **MAC Address** of A-router in B-router and Select **Auto** for **Data Rate**, then Click **Apply**.

