

# N200RE WISP settings

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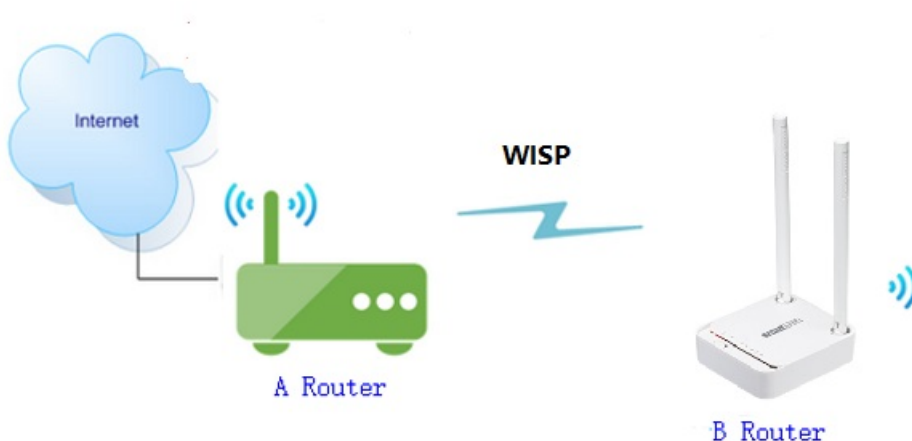
## N200RE WISP settings

It is suitable for: **N100RE, N150RT, N200RE, N210RE, N300RT, N302R Plus**

### Application introduction:

WISP mode, all ethernet ports are bridged together and the wireless client will connect to ISP access point. The NAT is enabled and PCs in ethernet ports share the same IP to ISP through wireless LAN.

### Diagram



### Preparation

- Before configuration, make sure that both A Router and B Router are powered on.
- make sure you know the SSID and password for A router

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move the B router closer to the A router to find the B routing signals better for fast WISP

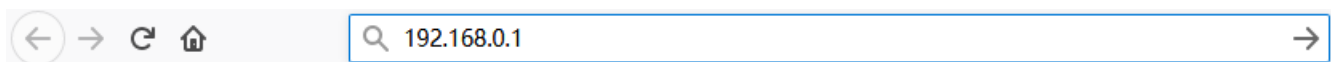
## Feature

1. B router can use PPPOE, static IP. DHCP function.
2. WISP can build its own base stations in public places such as airports, hotels, cafes, teahouses and other places, providing wireless Internet access services.

## 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.




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

[Forget Password?](#)

 User Name

 Password

**LOGIN**

### STEP-3:

Please go to **Operation Mode -> WISP Mode -> Click Apply.**

TOTO LINK

The Smartest Network Device

Status

Operation Mode

Network

IPv6 Network

Wireless

QoS

Firewall

System

Operation Mode

Router Mode

Repeater(Extender)

AP Mode

WISP Mode

Apply/Next>>

Operation Mode Help

In this mode, the device is supposed to connect to the internet via ADSL/Cable modem. The WAN type can be setup on WAN page, including PPPOE, DHCP Client, PPTP Client, L2TP Client and Static IP.

This mode extends your existing wireless network to wider coverage. You can access the the Internet by wireless or wired connection to the device

Combine two local networks via wireless connection. You can only connect to the device by cable.

In this mode, the device connect to WISP Station wirelessly through PPPOE/DHCP Clieen/PPTP Client/L2TP Client/Static IP WAN types. You are able to share Internet via local wireless and wired network

#### STEP-4:

Select WAN Type(PPPOE,Static IP,DHCP).Then Click **Next**.

TOTO LINK

The Smartest Network Device

Status

Operation Mode

Network

IPv6 Network

Wireless

QoS

Firewall

System

WAN Settings

WAN Type

Host Name

MTU

DNS Type

Clone MAC Address

Web Server Port

Enable uPNP

Enable NetSniper

Enable IGMP Proxy

Enable IGMP Snooping

Enable Ping Access on WAN

Enable Web Server Access on WAN

Enable IPsec pass through on VPN connection

DHCP Client

1500 (1400-1500)

Attain DNS Automatically

Set DNS Manually

000000000000 Scan MAC Address

80 (default 80)

<<Back

Next>>

#### STEP-5:

Firstly select **Scan** , then select **host router's SSID** and input **Password** of the **host router's SSID**, then Click **Next**.

- Status
- Operation Mode**
- Network
- IPv6 Network
- Wireless
- QoS
- Firewall
- System

### Wireless Repeater

Repeater SSID: Dreadnaught

Password:

<<Back
Next>>

Scan

SSID	BSSID	Channel	Type	Encrypt	Signal	Select
EX200-N300	f4:28:53:ab:ed:e8	11 (B+G+N)	AP	WPA-PSK/WPA2-PSK	100	<input type="radio"/>
Dreadnaught	64:e5:99:f5:1c:e0	9 (B+G+N)	AP	WPA2-PSK	100	<input checked="" type="radio"/>
TOTOLINK_49dce8	f4:28:53:49:dc:e8	11 (B+G+N)	AP	WPA-PSK/WPA2-PSK	90	<input type="radio"/>
农药	88:36:6c:82:a6:d8	6 (B+G+N)	AP	WPA-PSK/WPA2-PSK	90	<input type="radio"/>

## STEP-6:

Then you can change SSID in as below steps ,input **SSID** and **Possword** you want to fill ,then Click **Connect**.

- Status
- Operation Mode**
- Network
- IPv6 Network
- Wireless
- QoS
- Firewall
- System

### Basic Settings

Basic Settings: Enabled

SSID: TOTOLINK\_N200RE

Broadcast SSID: Enabled

Encryption: WPA2

Limit Client AP(3-64): 32

Download: 0 Mbps (0 Unlimit)

Upload: 0 Mbps (0 Unlimit)

Authentication Mode: Enterprise (RADIUS) Personal (Pre-Shared Key)

WPA2 Cipher Suite: TKIP AES

Pre-Shared Key Format: Passphrase

Pre-Shared Key:

<<Back
Connect

PS: After completing the above operation, please re-connect your SSID after 1 minute or so.if the Internet is available it means that the settings are successful. Otherwise, please re-set the settings again

## Questions and answers

**Q1: How do I reset my router to factory settings?**

**A:** When turning on the power, press and hold the reset button (reset hole) for 5~10 seconds. The system indicator will flash quickly and then release. The reset was successful.

## DOWNLOAD

N200RE WISP settings – [\[Download PDF\]](#)

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