



# How to configure port forwarding?

# It is suitable for: N150RA, N300R Plus, N300RA, N300RB, N300RG, N301RA, N302R Plus, N303RB, N303RBU, N303RT Plus, N500RD, N500RDG, N505RDU, N600RD, A1004, A2004NS, A5004NS, A6004NS

#### **Application:**

AP Client mode allows users with laptop to surf Internet by wireless connection. It's designed to add wireless function for existed wired Router.

#### STEP-1: Connect your computer to the router

- 1-1. Connect your computer to the router by cable or wireless, then login the router by entering http://192.168.1.1 into the address bar of your browser.
  - → C 🕓 192.168.1.1

Note: The default IP address of TOTOLINK router is 192.168.1.1, the default Subnet Mask is 255.255.255.0. If you can't log in, Please restore factory settings.

1-2. Please click Setup Tool icon



to enter the router's setting interface.



1-3. Please login to the Web Setup interface (the default user name and password is **admin**).

Authentication Required	×	
http://192.168.1.1 requires a username and password.		
Your connection to this site is not private.		

User Name:	admin		
Password:	****		
		Log In	Cancel

#### STEP-2:

Click Advanced Setup->Wireless->Wireless Mutibridge on the navigation bar on the left.

🖃 阈 Advanced Setup
🕀 💽 Network
😑 🕎 Wireless
- Wireless Status
Wireless Setup
- Multiple BSS
<ul> <li>Wireless Multibridge</li> </ul>
— MAC Authentication
🗋 WDS Setup
WPS Setup
Advanced Setup
🖲 🛃 NAT/Routing
🖲 🤖 Firewall
🔅 🕠 Utility
🕀 🛺 Traffic
🖲 🚰 System

#### STEP-3:

Finished the settings on the page as below, Click Add button after setting.

Operation	Start O Stop
Wireless Mode	Use Wireless Bridge Use Wireless WAN
Bridge(Station) MAC Address	78:44:76:00:00:03
Wireless Status	Stopped
SSID	Search AP
Channel	11 [ 2.462 GHz, Upper ]
Authentication	WPA2PSK
Encryption	💿 Disable 💿 WEP64 💿 WEP128 💿 TKIP 💰 AES
Encryption key	12344 /

- -- Operation: Start
- -- Wireless Mode: Use Wireless WAN
- -- SSID: Scan the router' AP
- -- Authentication & Encryption: choose encryption type and enter the password.

#### STEP-4:

After click Search AP, it will pop up the page. Choose the AP by double click and then click Select AP button.

		Resan	AF
Î	iptime-n7004ns (Channel 11 - 00-08-9F-00-00-14) Wireless network with security (WPA2)	Signal power - 50%	[
Î	OIWTECH (Channel 11 [ 2.462 GHz,Upper,40MHz ] - 78-44-76-38- 0D-39) Wireless network without security	Signal power - 0%	
Î	TOTOLINK N200RE (Channel 6 [ 2.437 GHz,Upper,40MHz ] - 78-44-43-76- 20-58) Wireless network without security	Signal power - 100%	
-	zion (Channel 9 - 00-0E-E8-64-07-56)	- Signal power	

Double click a AP row or click 'Select AP' button	Select AP
Wireless network with security (WPA)	91%

# STEP-5:

Click Advanced Setup->Network->LAN/DHCP Server on the navigation bar on the left.



#### STEP-6:

Change the third column of the LAN IP (LAN segment should not be the same with the primary router). Generally, enter 2 if there's no particular requirement. Then click Apply& Restart button.

AN IP Setup			1	/	 			
LAN IP	192	168	3	1				
Subnet Mask	255	. 255	255	.0				
LAN Gateway						_		
LAn DNS					-			
							Apply	å Restart

### STEP-7:

Wait for 40 seconds, and then it will pop up a window prompts you to reconnect the website as the LAN IP has changed.



## STEP-8:

Login the router's setting interface, and check the Internet status.

Basic Setup					
Wireless Setup Firmware Upgrade					
Advanced Setup					
Wireless     NAT/Routing     Firewall	Internet Status				_
🔅 🗔 Utility	Internet(WAN) Port Status	Wireless WAN - Successfully con	nected		
🕀 🛺 Traffic	Internet Connection Type	DHCP User(Dynamic IP)	WAN IP	192.168.8.91	
🖲 🕋 System	Internet connection time	0 Hour 1 Min 18 Sec			