

How to set up Port Forwarding on Old User Interface?

It is suitable for: N100RE, N150RH, N150RT, N151RT, N200RE, N210RE, N300RT, N301RT , N300RH, N302R Plus, A702R, A850R, A3002RU

Application introduction:

By port forwarding, the data for Internet applications can pass through the firewall of the router or gateway. This article will show you how to forward ports on your router, take N100RE as an example.



STEP-1:

In the left menu of the web interface, click Firewall ->Port Forwarding ->Enable.

-	Status	Port Forwarding								
8	Operation Mode	Port Forwarding	Enable 🔻 3							
⊕	Network +	Add a rule(Max number of rule is 10)								
⊕	IPv6 Network +	IP Address								
Ģ	Wireless +	Internal Port								
*	QoS	External Port								
8	Firewall 1	Remote IP Address								
	MAC Filtering	Comment								
	IP/Port Filtering									
-	URL Filtering	Apply Refresh								
L	Port Forwarding									
	DMZ	Local IP Address Internal Port	External Port	Remote IP Address	Comment	Select				
	SIP ALG		Latonia i ort							
	SPI Firewall	Delete Selected Delete All								
	NAT Mapping									

STEP-2:

Choose the Rule Type from the drop-down list, and then fill in the blank as below, and then click Apply.

- --IP Address: IP address of the server
- --Internal Port: Actual port of the server
- --External Portnternal Port: Port to access the server
- --Remote IP Address: Suggested blank
- --Comment: Set a name for rule (e.g. totolink)

Port Forwarding

Port Forwarding



Add a rule(Max number of rule is 10)

IP Address	192.168.0.242
Internal Port	21 2
External Port	21
Remote IP Address	4
Comment	totolink

STEP-3:

Ensure that the port successfully added to the Current Port Forwarding List.

Current Port Forwarding Table								
Local IP Address	Internal Port	External Port	Remote IP Address	Comment	Select			
192.168.0.242	21	21 21 ANY		totolink				
Delete Selected Delete All								

The router's port forwarding settings are complete

Here with FTP server as an example (WIN10), check that the port forwarding is successfully.1.Open the Control Panel\All Control Panel Items\Administrative Tools\Add FTP Server



2.Input the ftp site name, Select the path; Click next

Add FTP Site		?	\times
Sit	e Information		
<u>F</u> TP site name totolink Content Direc P <u>h</u> ysical pat C:\Users	ctory		

			<u>P</u> revious		1	<u>N</u> ext	<u>F</u> inish			Cancel	

3.Select the target PC address, Sets the port, Click Next;

Add FTP Site	? ×
Binding and SSL Settings	
Binding IP <u>A</u> ddress: 192.168.0.242 All Unassigned 192.168.0.242 Virtual <u>H</u> ost (example: ftp.contoso.com):	Port: 21
 Start FTP site automatically SSL No SSL Allow SSL Require SSL SSL Certificate: Not Selected 	
	Previous Next Einish Cancel

4. Define users and permissions, Click Finish.

Permissions

Add FTP Site	?	×
Authentication and Authorization Information		
Authentication Anonymous Basic		
Authorization Allow a <u>c</u> cess to:		

⊠ Rea ⊠ <u>W</u> r	a <u>d</u> ite									
				<u>P</u> reviou	s	N	ext	<u>F</u> inish	Cancel	

5.Now, you can access FTP over a LAN, Login Address: ftp://192.168.0.242;

A Quick access Documents Downloads	
Recycle Bin	
IP04315 Type: File folder Desktop QiYi Dopt FORWARDI	
S Videos	
ConeDrive	
This PC	
Documents	
Downloads Music	
7 items	

6.Check ROUTER WAN IP, in the public network use it to log into the FTP Server; E. g ftp://113.90.122.205:21;

地址① ftp://113.90.12	2.210:21	
其它位置	Documents	Downloads
 ✓ Internet Explorer → 我的文档 → 共享文档 	📁 Music	Dictures
● ◎ 网上邻居	DiYi QiYi	📁 Thunder Network
	📁 Videos	

Normal visit, verify that the port forwarding OK