

Configuration of Port Range Triggering on WRVS4400N Wireless Router

Objective

Port triggering is used for special applications that can request a port to be opened on demand. It allows the computers behind a NAT-enabled router access a special server or use a special application on the Internet.

The objective of this document is to set up port triggering through the router configuration utility.

Applicable Devices

- WRVS4400N

Configuration of Port Triggering on WRVS4400N Router

Step 1. Choose **Firewall > Port Range Triggering** using Router Configuration Utility.

Application Name	Triggered Range	Forwarded Range	Enabled
HTTP	80 ~ 80	80 ~ 80	<input checked="" type="checkbox"/>
FTP	21 ~ 21	21 ~ 21	<input checked="" type="checkbox"/>
	~	~	<input type="checkbox"/>
	~	~	<input type="checkbox"/>
	~	~	<input type="checkbox"/>
	~	~	<input type="checkbox"/>
	~	~	<input type="checkbox"/>
	~	~	<input type="checkbox"/>
	~	~	<input type="checkbox"/>
	~	~	<input type="checkbox"/>
	~	~	<input type="checkbox"/>

Save Cancel

Step 2. Enter the application name in the column labeled Application Name.

Step 3. Enter the range of the ports that are needed to be triggered in the Triggered Range column.

Step 4. Enter the range of the ports that are needed to be forwarded in the Forwarded Range column.

Step 5. Enable port range triggering for a particular application by checking the checkbox in the Enabled column.

Step 6. Click **Save** to apply changes.