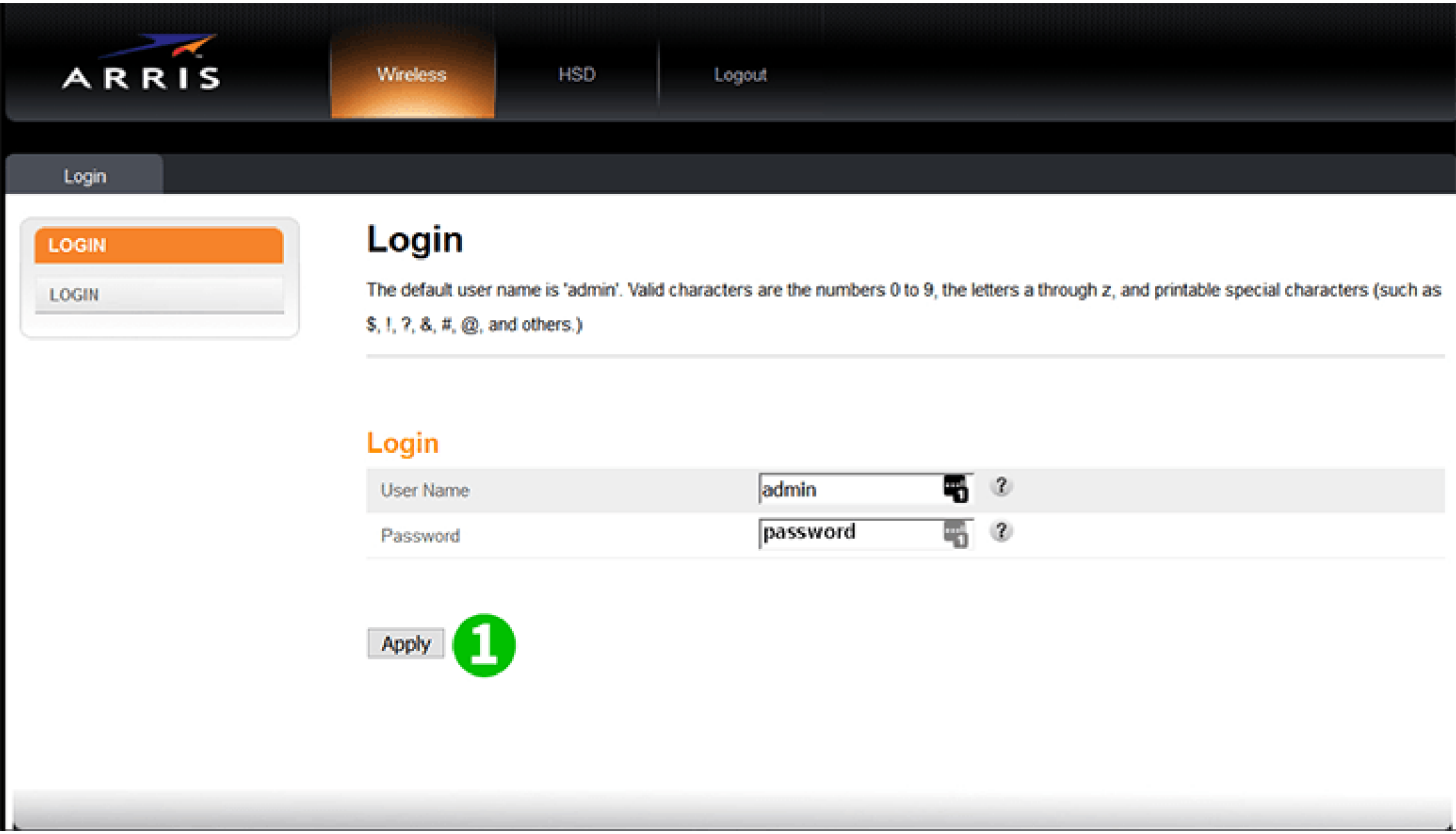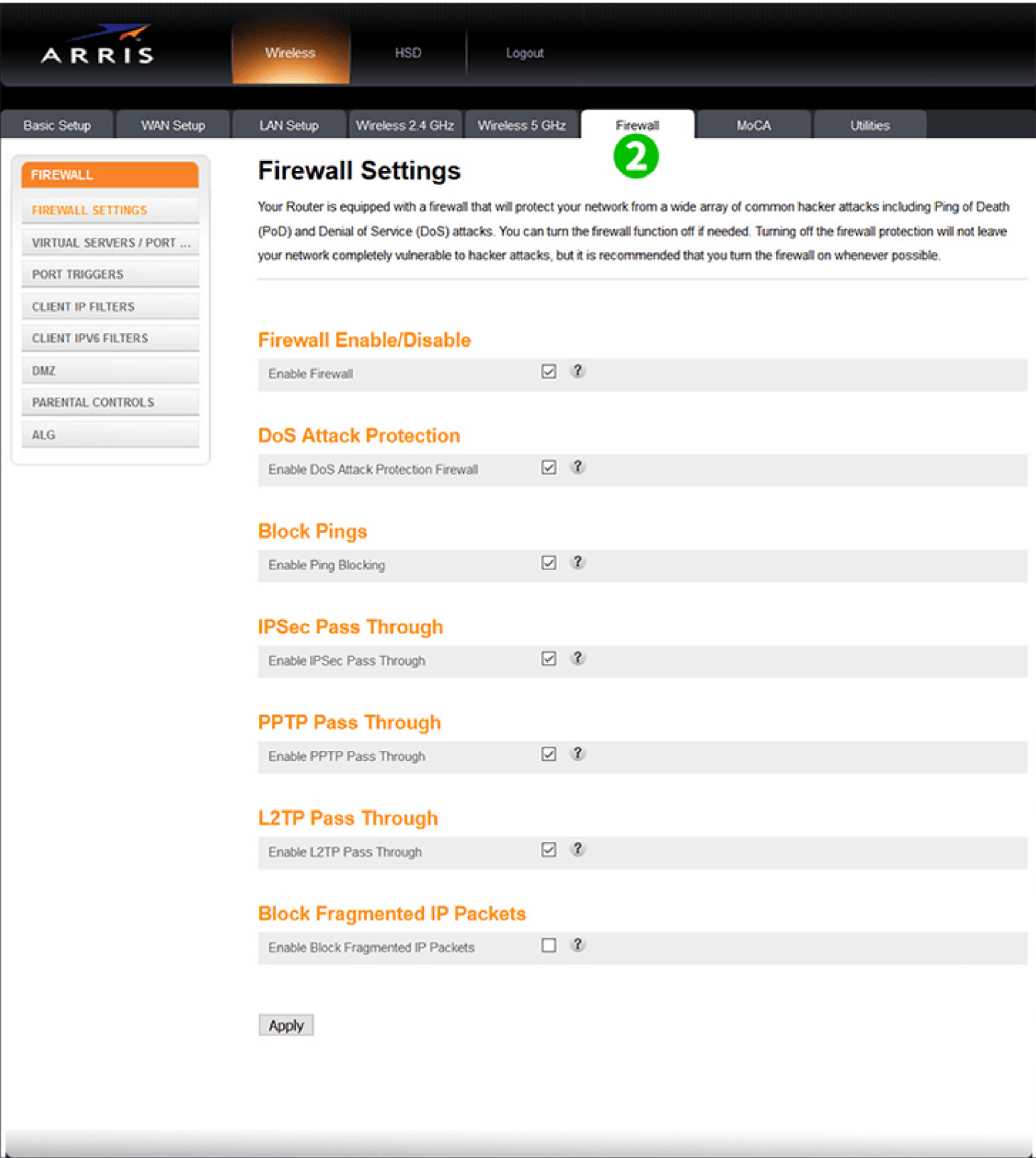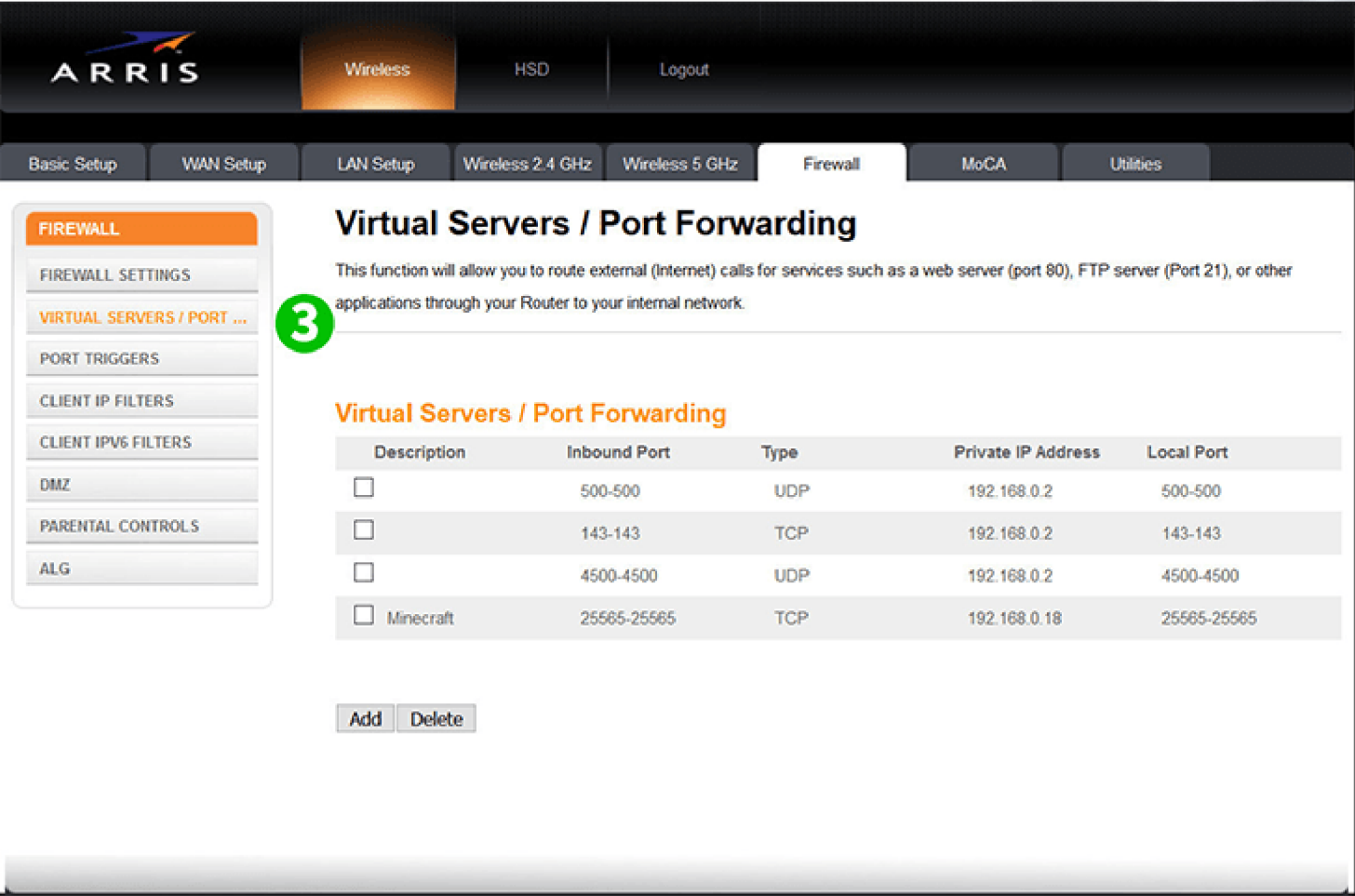# Enable port forwarding for the Arris TG2472
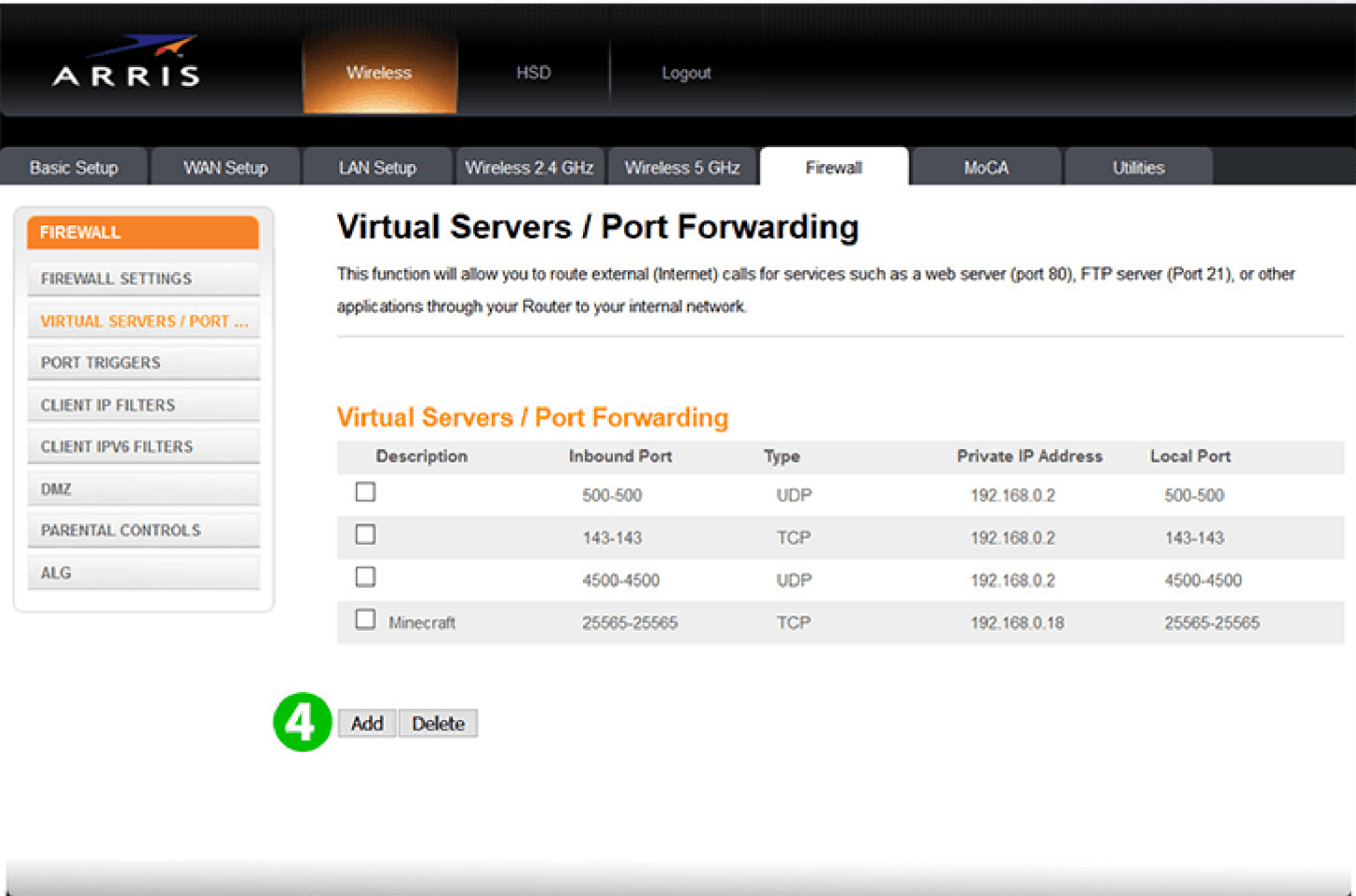

① Log into your gateway router with your username and password (default IP: **192.168.0.1** - default username: **admin**, default password: **password**)
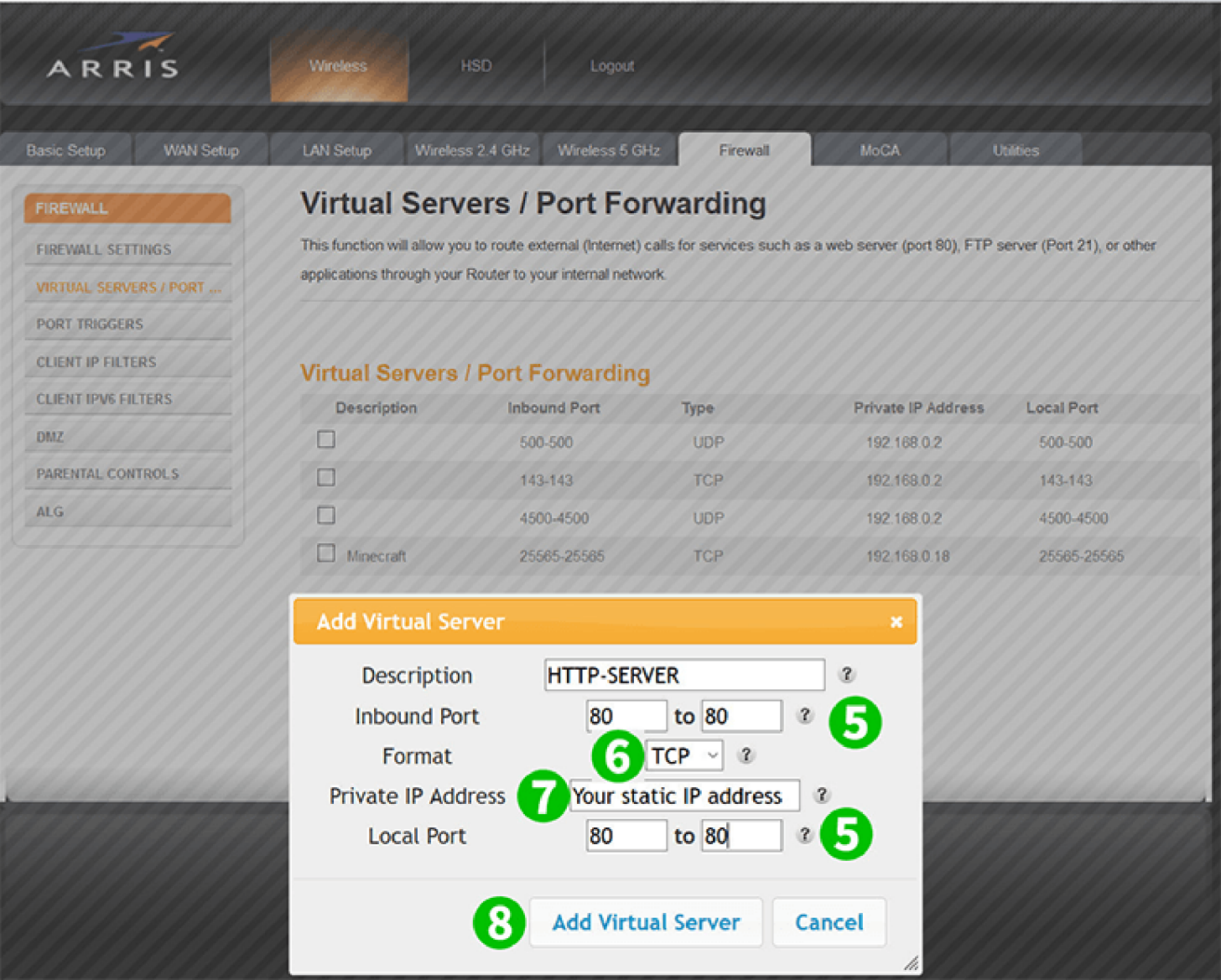
Firewall Settings

Your Router is equipped with a firewall that will protect your network from a wide array of common hacker attacks including Ping of Death (PoD) and Denial of Service (DoS) attacks. You can turn the firewall function off if needed. Turning off the firewall protection will not leave your network completely vulnerable to hacker attacks, but it is recommended that you turn the firewall on whenever possible.

Firewall Enable/Disable

Enable Firewall ☑ ?

DoS Attack Protection

Enable DoS Attack Protection Firewall ☑ ?

Block Pings

Enable Ping Blocking ☑ ?

IPSec Pass Through

Enable IPSec Pass Through ☑ ?

PPTP Pass Through

Enable PPTP Pass Through ☑ ?

L2TP Pass Through

Enable L2TP Pass Through ☑ ?

Block Fragmented IP Packets

Enable Block Fragmented IP Packets ☐ ?

Apply

2 Click on the "Firewall" tab

Virtual Servers / Port Forwarding

This function will allow you to route external (Internet) calls for services such as a web server (port 80), FTP server (Port 21), or other applications through your Router to your internal network.

Virtual Servers / Port Forwarding

Description	Inbound Port	Type	Private IP Address	Local Port
☐	500-500	UDP	192.168.0.2	500-500
☐	143-143	TCP	192.168.0.2	143-143
☐	4500-4500	UDP	192.168.0.2	4500-4500
☐ Minecraft	25565-25565	TCP	192.168.0.18	25565-25565

Add   Delete

3 Click on "Virtual Servers/Port Forwarding"

4 Click on "Add" button

5 Select inbound HTTP port range from "80 to 80"

6 Select "TCP"

7 Enter the static IP of the computer upon which you are running cFos Personal Net into the "Private IP Address" field

8 Click on "Add Virtual Server"

Basic Setup   WAN Setup   LAN Setup   Wireless 2.4 GHz   Wireless 5 GHz   Firewall   MoCA   Utilities

FIREWALL

FIREWALL SETTINGS

VIRTUAL SERVERS / PORT ...

PORT TRIGGERS

CLIENT IP FILTERS

CLIENT IPV6 FILTERS

DMZ

PARENTAL CONTROLS

ALG

Virtual Servers / Port Forwarding

This function will allow you to route external (Internet) calls for services such as a web server (port 80), FTP server (Port 21), or other applications through your Router to your internal network.

Virtual Servers / Port Forwarding

	Description	Inbound Port	Type	Private IP Address	Local Port
☐		500-500	UDP	192.168.0.2	500-500
☐		143-143	TCP	192.168.0.2	143-143
☐		4500-4500	UDP	192.168.0.2	4500-4500
☐	Minecraft	25565-25565	TCP	192.168.0.18	25565-25565
☐	HTTP-SERVER	80-80	TCP	192.168.0.4	80-80

(9)

Add   Delete

9 You can now see the new virtual HTTP server

Port forwarding is now configured for your computer!