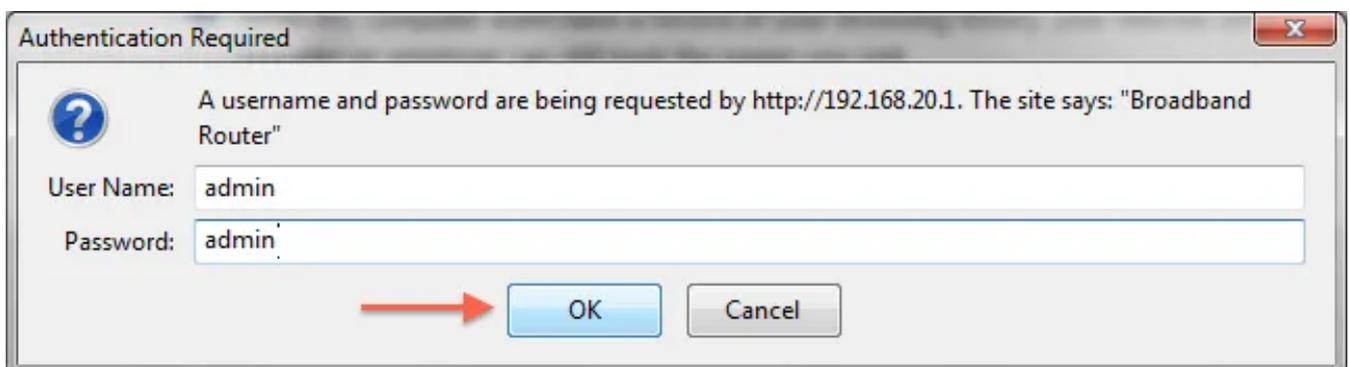


# How to Set Up Port Forwarding for Netcomm modem

**Note:** You need to know the IP address of the device you want to forward the ports to and follow the steps below. For BYO modem, please refer to your manufacturer's manual.

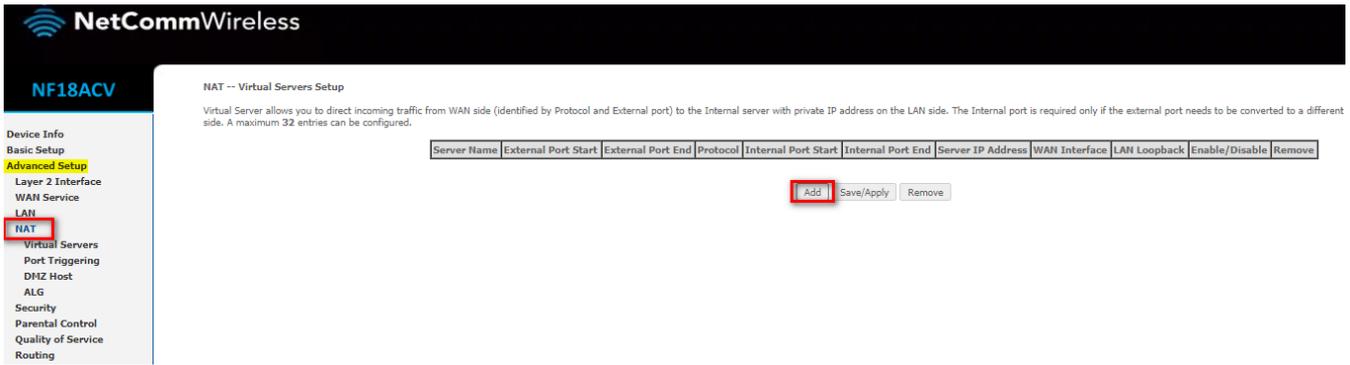
1. To access modem interface, please make sure your device is connected to the modem (wired or wirelessly)

Enter **192.168.20.1** into the browser address bar, type **admin** in the username and password field then click OK



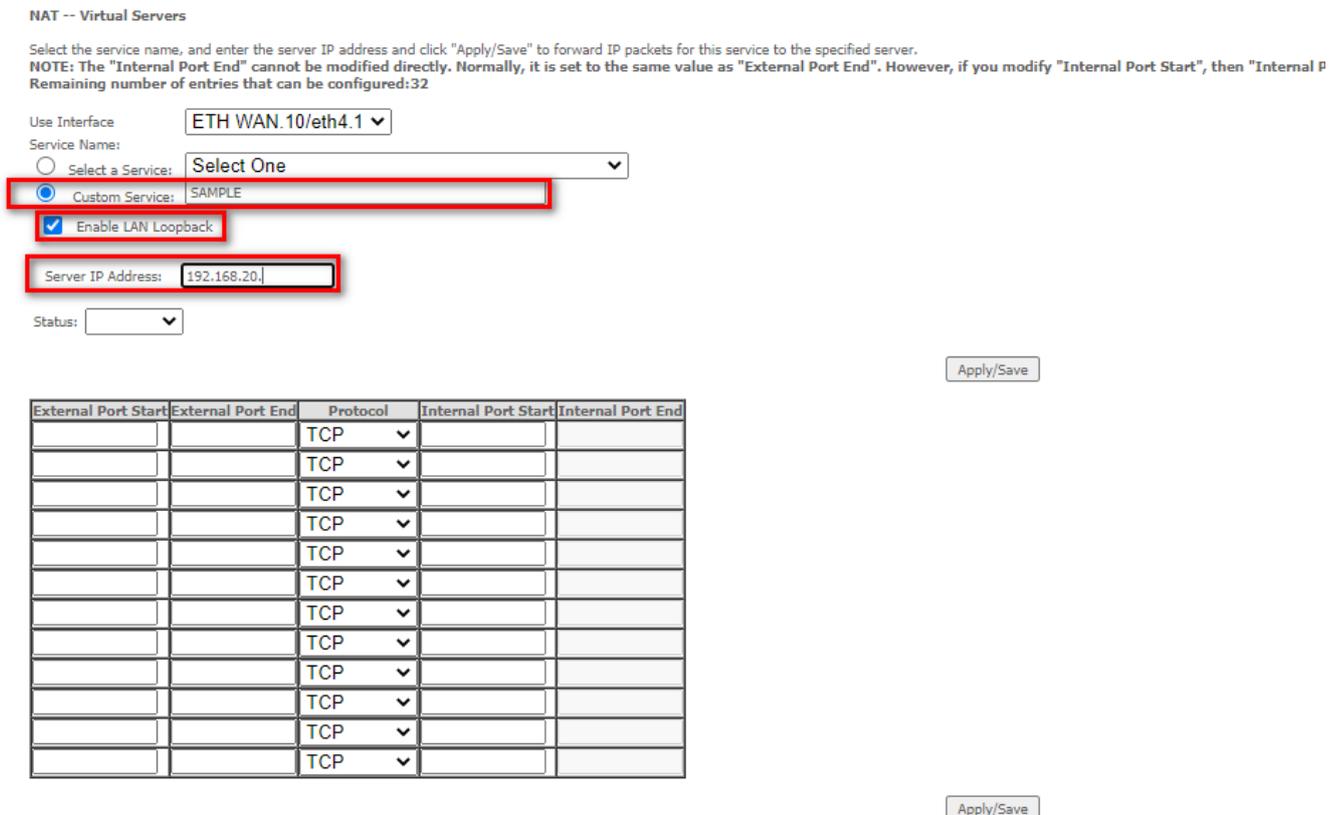
2. Once logged in, go to Advanced Setup

3. Select NAT and click on Add



4. Choose **Custom Service** and enter your desired name.

Tick **Enable LAN Loopback** and enter the IP address of the device to which the external port numbers are to be forwarded on the **Server IP Address** field.



5. Make sure **Status** is Enabled

Click on **External Port Start** and enter the first port number of the required

interval

Click on **External Port End** and enter the last port number of the required interval

To forward a single port, you need to enter the same port number in both fields.

#### NAT -- Virtual Servers

Select the service name, and enter the server IP address and click "Apply/Save" to forward IP packets for this service to the specified server.

**NOTE: The "Internal Port End" cannot be modified directly. Normally, it is set to the same value as "External Port End". However, if you modify "Internal Port Start", the "Internal Port End" will be set to the same value as "Internal Port Start".**  
Remaining number of entries that can be configured:32

Use Interface:

Service Name:

Select a Service:

Custom Service:

Enable LAN Loopback

Server IP Address:

Status:

Apply/Save

External Port Start	External Port End	Protocol	Internal Port Start	Internal Port End
		TCP		

Apply/Save

6. Click the dropdown list below **Protocol** and select the required settings

Click on **Internal Port Start** and enter the port number of the device which the external port numbers are to be forwarded.

**Click Apply/Save**

Online URL:

<https://articles.spintel.net.au/article/how-to-set-up-port-forwarding-for-netcomm-modem.html>