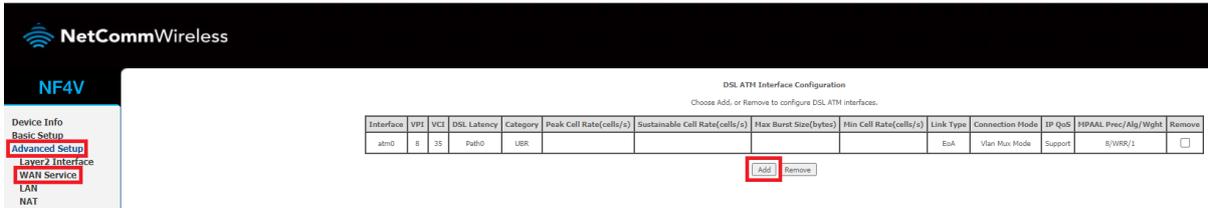


1. Connect to the modem via Wire or Wireless
2. Open a Browser (Chrome, Firefox, etc.) and enter **192.168.20.1** in the address bar
3. Enter **admin** as both the Username and the Password
4. Using the left-hand panel, navigate to Advanced Setup > WAN Service and click Add



5. Select **ptm0/(0_1_1)** from the dropdown the click Next

WAN Service Interface Configuration

Select a layer 2 interface for this service

Note: For ATM interface, the descriptor string is (portId_vpi_vci)
 For PTM interface, the descriptor string is (portId_high_low)
 Where portId=0 --> DSL Latency PATH0
 portId=1 --> DSL Latency PATH1
 portId=4 --> DSL Latency PATH0&1
 low =0 --> Low PTM Priority not set
 low =1 --> Low PTM Priority set
 high =0 --> High PTM Priority not set
 high =1 --> High PTM Priority set

ptm0/(0_1_1) ▼

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6. Make sure the following settings are in place and then click Next

WAN Service Configuration

Select WAN service type:

PPP over Ethernet (PPPoE)
 IP over Ethernet
 Bridging

Enter Service Description:

For tagged service, enter valid 802.1P Priority and 802.1Q VLAN ID.
 For untagged service, set -1 to both 802.1P Priority and 802.1Q VLAN ID.

Enter 802.1P Priority [0-7]:
 Enter 802.1Q VLAN ID [0-4094]:

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7. Make sure the following settings are in place then click **Next**

PPP Username and Password

PPP usually requires that you have a user name and password to establish your connection. In the boxes below, enter the user name and password that your ISP has provided to you.

PPP Username:
 PPP Password:

PPPoE Service Name:

Authentication Method:

MTU[576-1492]:

Config KeepAlive
 Enable Fullcone NAT
 Dial on demand (with idle timeout timer)
 Enable IPv4 for this service
 PPP IP extension
 Use Static IPv4 Address
 Enable IPv6 for this service
 Enable PPP Debug Mode
 Bridge PPPoE Frames Between WAN and Local Ports

Multicast Proxy
 Enable IGMP Multicast Proxy

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8. Continue clicking Next until reaching this page, then click Apply/Save

WAN Setup - Summary

Make sure that the settings below match the settings provided by your ISP.

Connection Type:	PPPoE
NAT:	Enabled
Full Cone NAT:	Disabled
Firewall:	Enabled
IGMP Multicast:	Disabled
Quality Of Services:	Disabled

Click "Apply/Save" to have this interface to be effective. Click "Back" to make any modifications.

[Back](#) [Apply/Save](#)