



NetCommWireless

Exetel NBN Setup
(NB16WV)

Configuring NB16WV for an Exetel NBN Connection

This guide will take you through the steps to connect your NB16WV to the Exetel NBN Connection by using the Ethernet WAN interface. Ensure that your NBN cable is connected to the WAN port of the router and that your computer is connected to the LAN port or Wireless LAN before you proceed with the guide.

LED Indicator	Colour	Meaning
WAN	Off	No device is connected to the Ethernet WAN port
	Blue	A device is connected to the Ethernet WAN port
	Blue Flashing	The NB16WV is attempting to connect to the 3G service
WWW	Off	No Internet configuration present
	Purple	The NB16WV is connected via an Ethernet WAN service
	Flashing Purple	Data is being sent or received via the Ethernet WAN service

1. Navigate to <http://192.168.1.1> in a web browser.

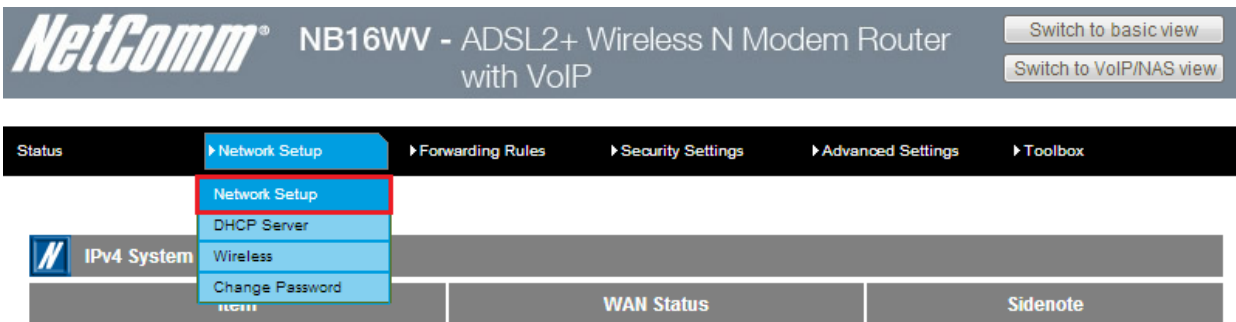


2. Type **admin** as both the username and password.
3. Click **Login** to access the basic configuration page.

- Click the **Switch to advanced view** to open the advanced view of the configuration page.



- Select the **Network Setup** menu then click the **Network Setup** option.



For steps 6-12, please refer to the image **Exetel NBN Settings** in the next page.

- Select the **Ethernet WAN** as the WAN Interface.
- In the **WAN Type** field, select **PPP over Ethernet**.
- In the **Username** field, type in your Exetel username which is in the format of `<10-digitServiceNumber>@<state>.exetel.com.au` (e.g. `1234567890@nsw.exetel.com.au`)
- In the **Password** field, type in the password for your Exetel account.
- In the **Primary DNS** and **Secondary DNS** fields, type in the DNS information as instructed by Exetel.
- Keep the rest of the fields as default unless otherwise stated by Exetel.
- Click on the **Save** button.

Item	Setting
WAN Interface	Ethernet WAN ▾
WAN Type	PPP over Ethernet ▾
Automatic 3G Backup	<input type="checkbox"/> Enable Remote Host for keep alive: <input type="text"/>
IPv6 Dualstack	<input type="checkbox"/> Enable
Username	<input type="text" value="1234567890@nsw.exetel.com.au"/>
Password	<input type="password" value="*****"/>
Primary DNS	<input type="text" value="4.2.2.2"/>
Secondary DNS	<input type="text" value="8.8.8.8"/>
Connection Control	Auto Reconnect (always-on) ▾
Service Name	<input type="text"/> (optional)
Assigned IP Address	<input type="text"/> (optional)
MTU	<input type="text" value="0"/> (0 is auto)
NAT	<input checked="" type="checkbox"/> Enable
Multicast	Disable ▾
IGMP Snooping	<input checked="" type="checkbox"/> Enable
VLAN TAG	<input type="checkbox"/> Enable <input type="text" value="0"/> (range: 1~4094)

Save Undo

Exetel NBN Settings

13. Click **OK** to confirm the reset and apply the changes.

