

# BYO Router Setup

## **Fixed Wireless Connection**

This guide provides instructions for setting up, connecting, and configuring your BYO modem.



## Setting up your BYO Router with Fixed Wireless Connection



Locate the nbn® Network Termination Device (also known as nbn® Connection box) that has been installed inside your property.



3.

Now look on the under side of the nbn<sup>®</sup> Connection box where you can see the Uni-D ports surrounded by yellow.

NBN connection box



Using an ethernet network cable connect your router from its WAN port to the relevant Uni-D port on the nbn® Connection box. We generally activate the next available Uni-D port – starting with Uni-D 1. We will detail your Uni-D port number in our emails to you. 2. Ensure that the power cable is securely in place and that the POWER, STATUS and ODU lights are on and solid green. You should see at least one signal strength light on (this may be flashing).



If the STATUS or ODU lights are off or showing red, please contact our support team.

4.

Connect a computer or laptop to your BYO router via a cable or by Wi-Fi and access the router configuration page. If you are unsure how to do this, please consult the router user guide.

5. Most routers provide a Quick Start Guide or Setup Wizard. Please try to follow these steps. Ensure your router is configured in WAN mode, and encapsulation is set to IPoE. Please note: if your nbn service was activated before 02/06/25, set your encapsulation to PPPoE and configure your BYO router using the ISP username and password we will have sent you via email and SMS.

> Due to the number of router brands available, it is hard to provide precise setup information here. Please consult your router user guide or contact the manufacturer of your device.





6. After you have successfully configured your BYO router please wait a couple of minutes for it to connect to the network. After a couple of minutes you should see the authentication light on the router become lit and steady (not flashing). The authentication light is often labelled 'Internet' or 'www' or 'Web'. Please consult your router user guide if you are unsure which light is the authentication light.

More supports a BYO modem/router option when connecting for **nbn® or Home Wireless Broadband.** It is important that you are aware of your connection technology and that the BYO modem/router is suitable for this technology type.

nbn® Type	Router/Modem Connection Type	Authentication*
HFC	Router/WAN Connection	IPoE

\*If your More nbn® service was connected before 02/06/2025, your authentication will be 'PPPoE'.

Our technical team can help as much as possible with the configuration of your BYO device. Due to the vast range of devices that are on the market, we may not be able to support every make and model. Due to this, we recommend that you have a good understanding of how to configure your own device.

If you wish to use a More nbn<sup>®</sup> phone plan with your own BYO device the device must support VOIP services.

If you're unsure or would prefer us to ship a pre-configured nbn<sup>®</sup> modem that's ready to go, you can order one right here.





#### Troubleshooting

Symptom	Things to try	
Status or ODU lights are red on the nbn® Connection box	You will need to contact our team in this instance, and we may need to log a fault with NBN Co	
Signal strength is zero or not on	1.	Check that the nbn <sup>®</sup> Connection box is still connected to your Outdoor Unit via the Outdoor Unit Conenction Point on the nbn <sup>®</sup> Connection box.
	2.	Check that nothing is obstructing the Outdoor Unit from receiving the wireless signal.
	3.	You may need to contact our team in this instance, and we may need to log a fault with NBN Co.
www or internet light does not come on on your router	1.	If your internet service was activated before 02/06/25: Ensure that the router has been correctly configured with the ISP username and password. Triple check for any spelling mistakes or typos.
	2.	Ensure that you are connected to the correct Uni-D port on the nbn® Connection box
	3.	Try an alternative network cable to connect your router to the nbn <sup>®</sup> Connection box.
	4.	Ensure that the router is configured in WAN mode.

#### **Need support?**

If you require assistance setting up your BYO device our team is available. 7am – Midnight (Weekdays) AET Live Chat: www.more.com.au/chat

8am – 8pm (Weekends) AET

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