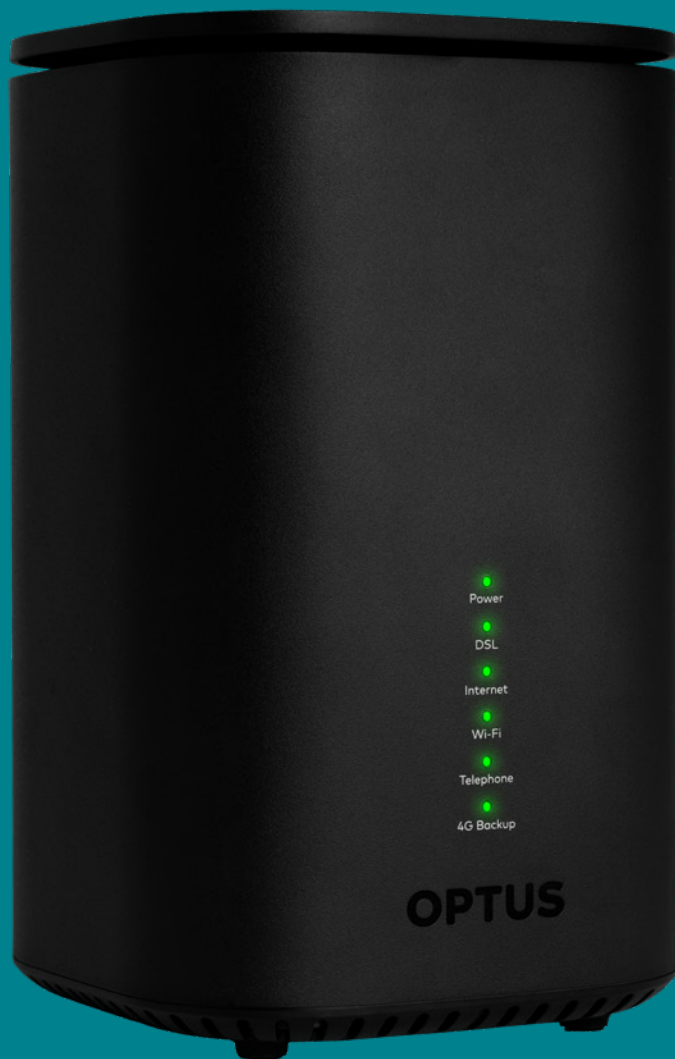




Let's get you connected

Your guide to connecting to the nbn.[®]
Fibre to the Node – FTTN.
Fibre to the Basement – FTTB.

We're here to help

Download My Optus app, from the App Store or Google Play, and take control of your home WiFi network.



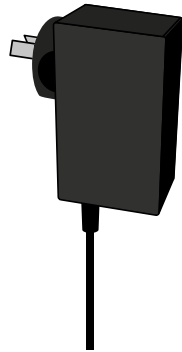
Available to download from



What's in the box



Optus Ultra WiFi
Modem



Power Adapter



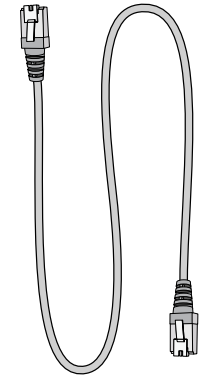
Fridge Magnet



White Cable
red plugs



White Cable
yellow plugs



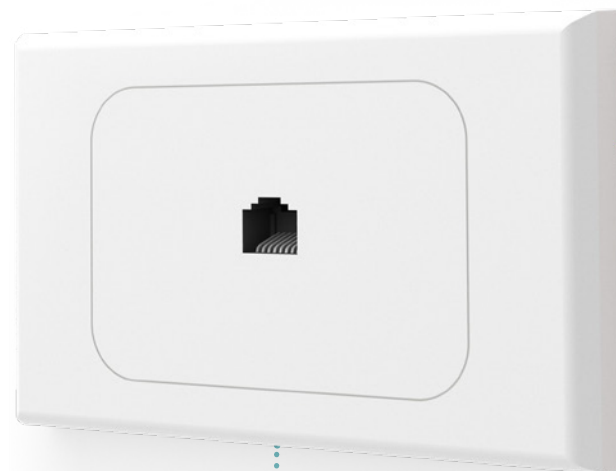
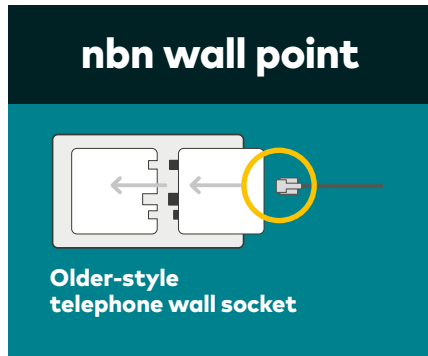
Grey Cable
clear plugs

Your nbn technology type

Fibre to the Node.

Fibre to the Basement.

Most homes will have a telephone port as pictured.



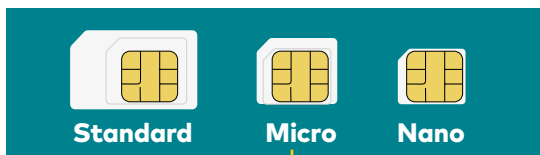
Let's get you set up in 4 simple steps

Congratulations and welcome to your new modem. This guide has all the information you need to get online with your Optus nbn modem.

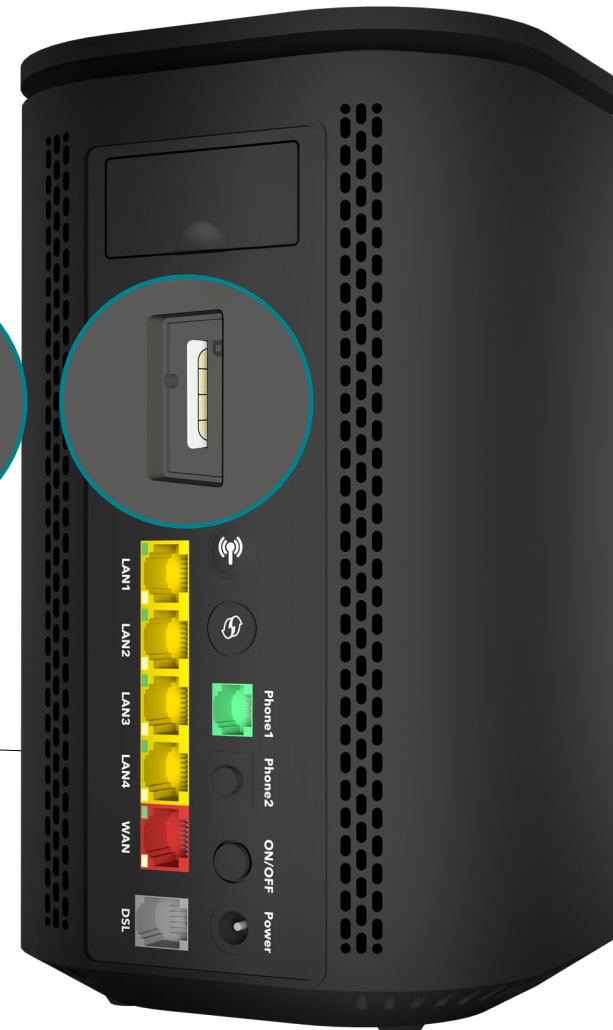
- 1. Insert your SIM for 4G Backup**
- 2. Connect your Optus modem to the nbn**
- 3. Power on the modem**
- 4. Connect your devices and test your speed**

1. Insert the SIM for 4G Backup

- Find the SIM card included in your modem package
- Push out the middle size (micro) SIM card
- Remove plastic cover, push the SIM into the SIM slot until it 'clicks' (replace cover)



Use the Micro
SIM card

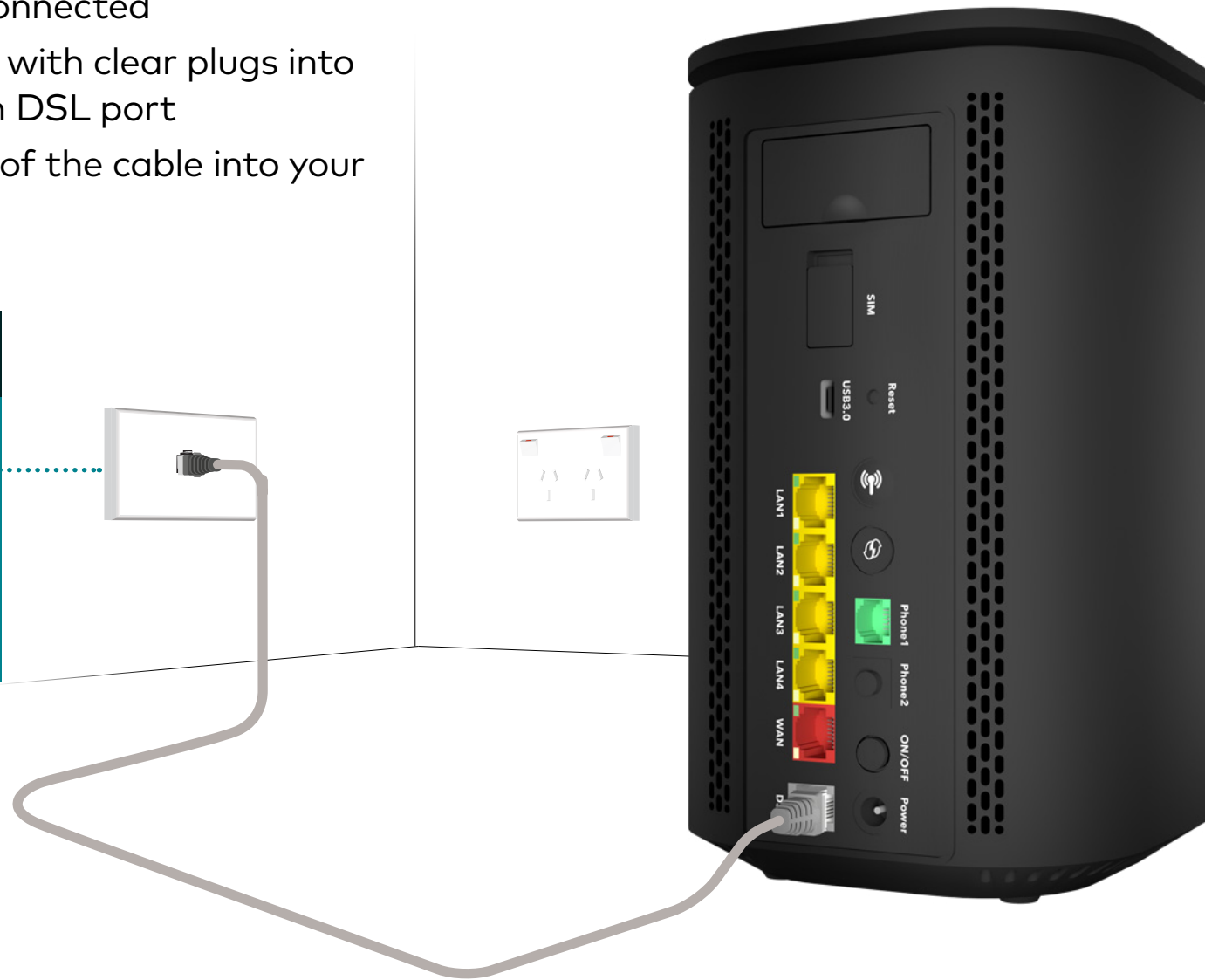
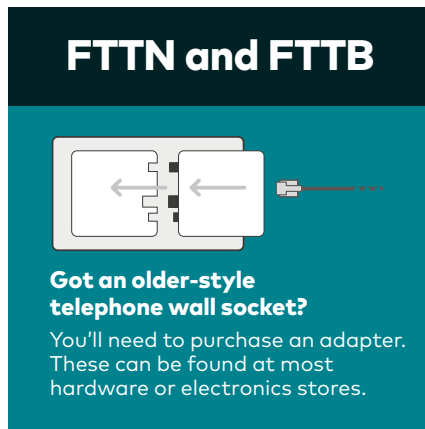


Note: 4G Backup is available in Optus 4G coverage areas.

2. Connect your Optus modem to the nbn

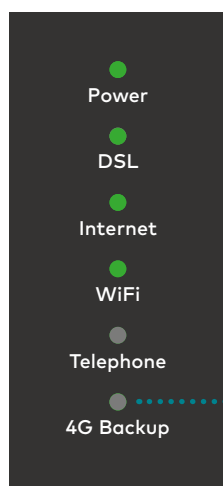
Follow steps to get connected

1. Plug the grey cable with clear plugs into your Optus modem DSL port
2. Plug the other end of the cable into your nbn wall point



3. Power on the modem

- Connect the modem's power cable and plug into the wall
- Press in the modem power button and wait 2 minutes for the modem to power on and connect to the nbn
- You should see the lights on the front display as per the diagram below

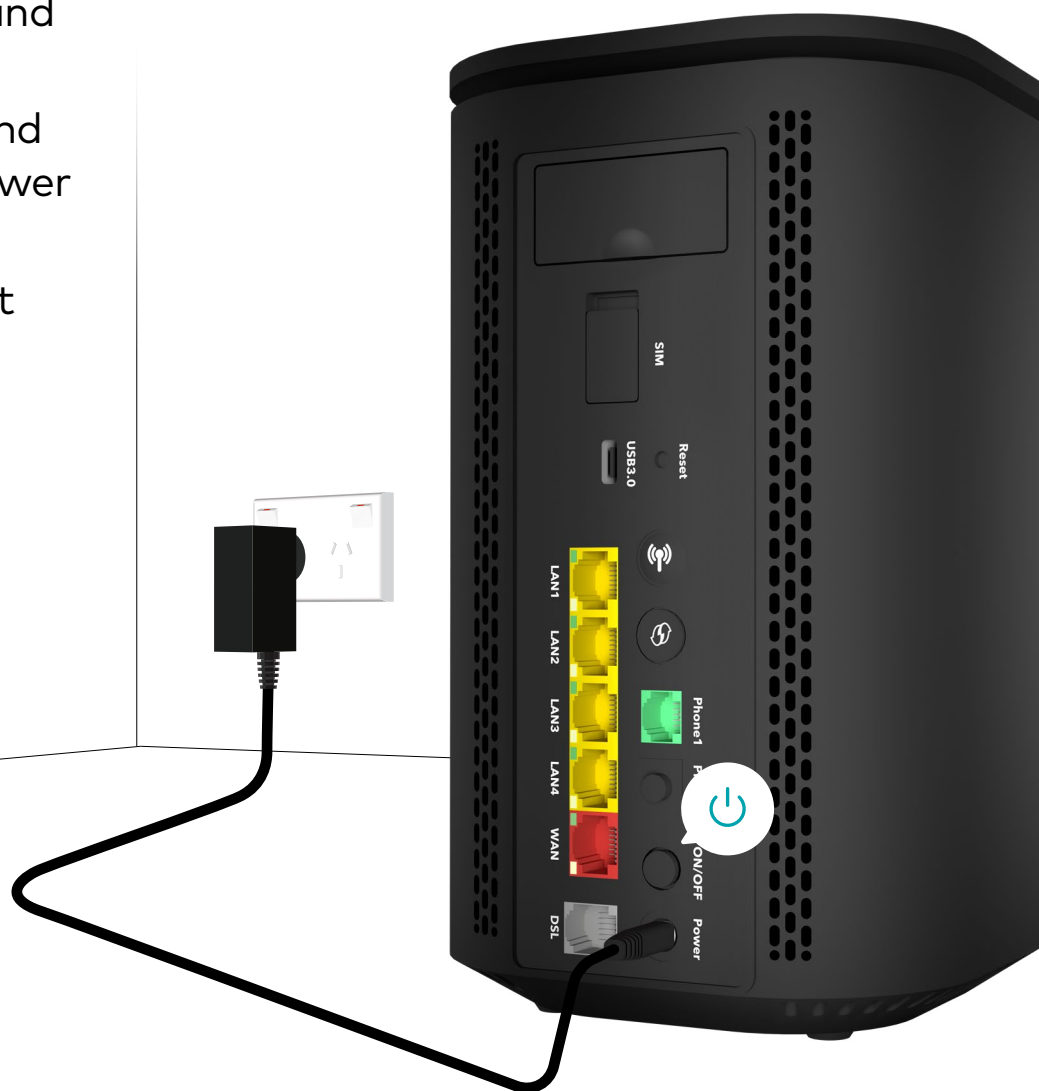


4G Backup

is only on when this light is green and the internet light is blue

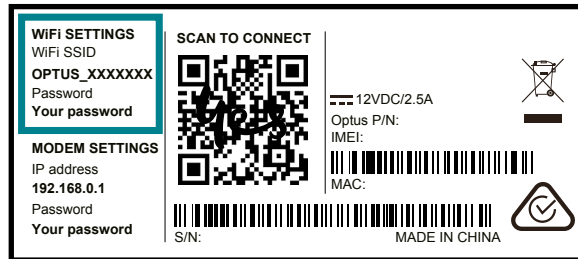
Internet light not coming on?

Skip to Handy Tips on page 12.



4. Connect your devices via WiFi

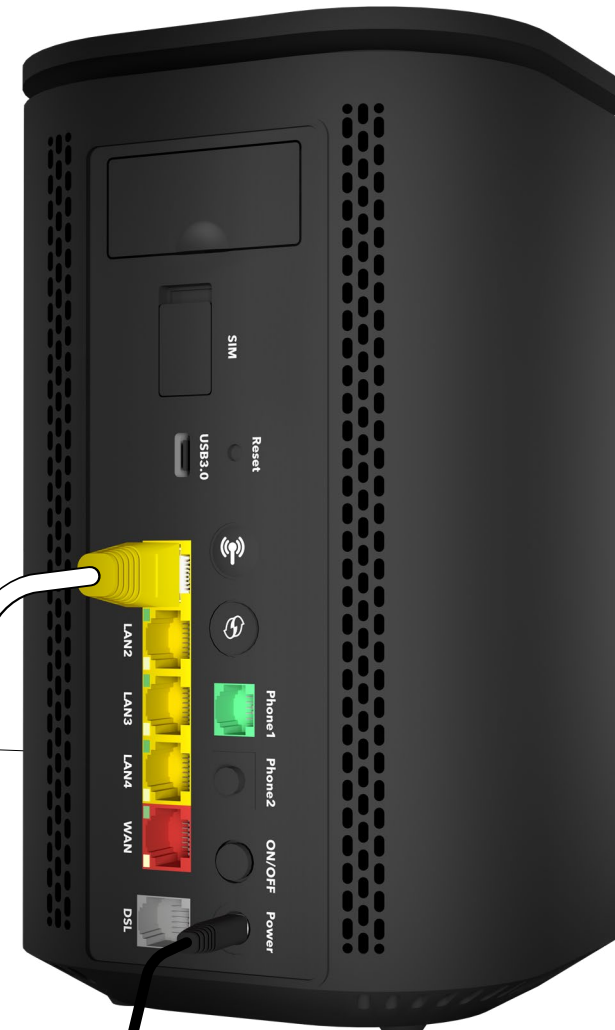
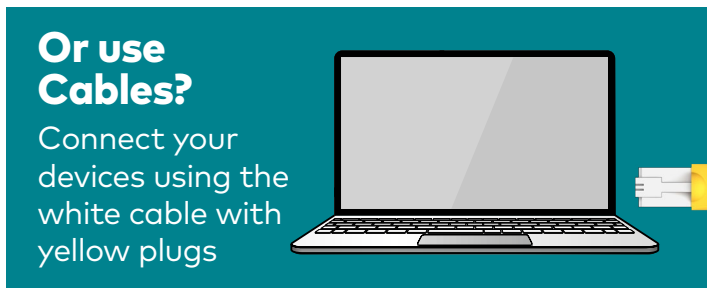
Connect your devices using either the QR code or the WiFi Name and Password found here:



Sticker on base of modem



Fridge magnet



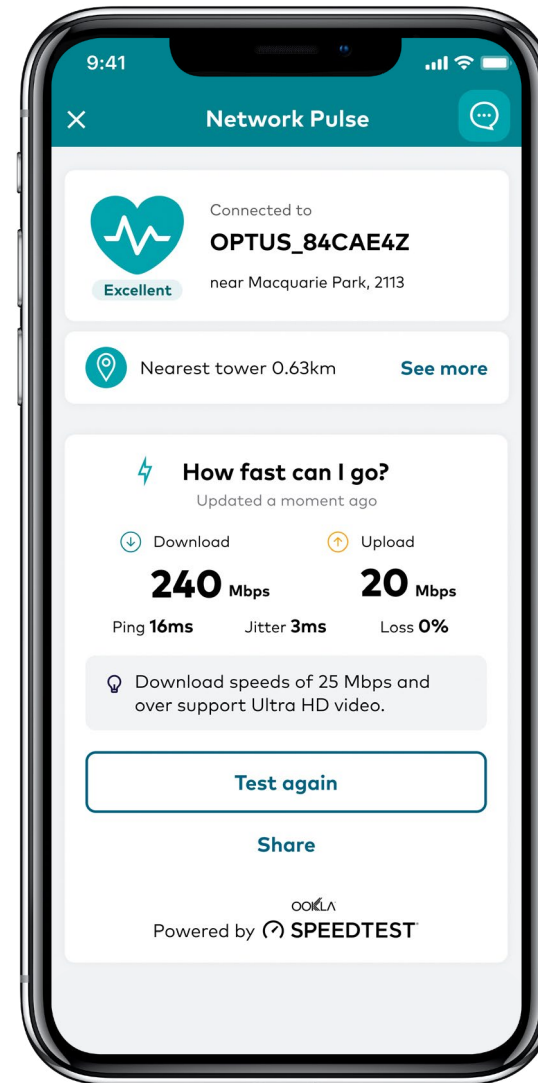
That's it. You're connected.

Test your internet speed

Now your devices are connected, you can use My Optus app to test your speed



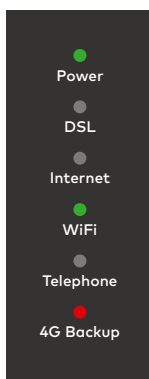
Scan to open My Optus app
Network Pulse



Handy tips

Something not working as expected?
Try these common fixes.

No internet?



If you see the Internet light is off and 4G Backup light is red

It's possible nbn is off and 4G Backup is off



Let's sort out your 4G backup first. Recheck that your SIM card is correctly inserted: **See Step 1.**

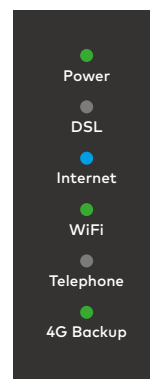


Next, power your modem off, wait **30 seconds** then turn it back on: this can reset your backup connection.



Finally, check all your cables are plugged in securely.

Slow internet?



If your internet light is blue and 4G Backup light is green you're taking advantage of the 4G Backup.

Let's sort out your nbn connection



Ensure you have an email or SMS from Optus telling you the nbn is **ready to activate.**



Recheck your cables are connected correctly to your modem and the nbn wall point – **see Step 2.**



Power your modem off for 30 seconds then turn it back on. Allow 2 minutes for the modem to connect to the nbn.

- **Excellent**
- **Good**

The 4G Backup light will confirm your 4G signal strength. Try repositioning the modem for a better 4G signal.



For more troubleshooting information go to **optus.com.au/nbnhelp** or **scan the QR code**

For improved WiFi experience

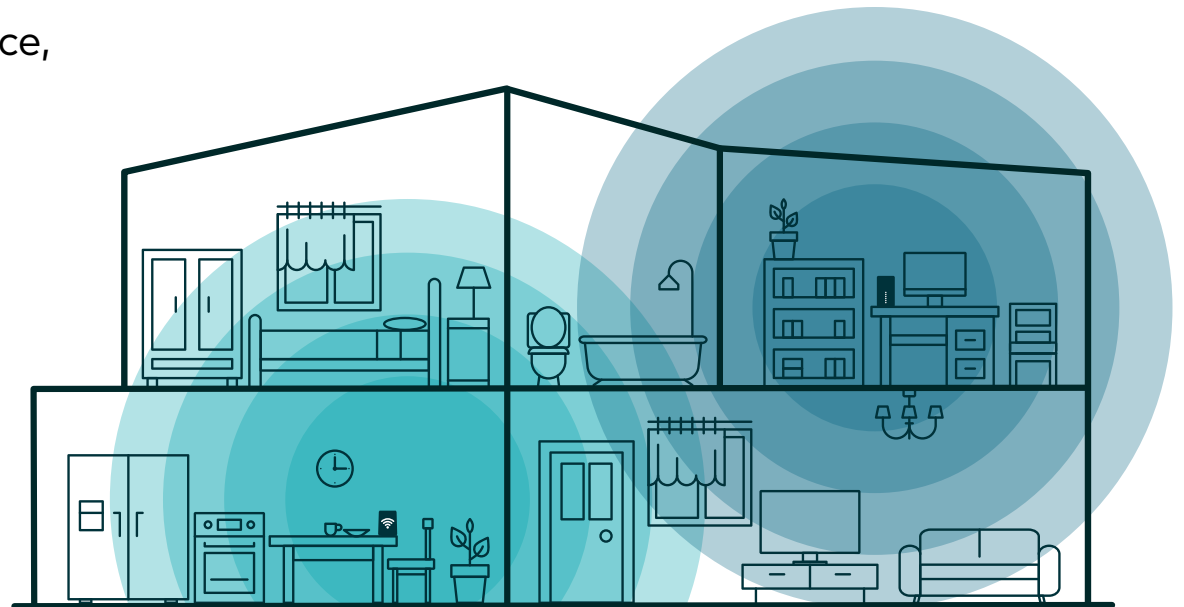
- Position the modem at least one metre off the floor and away from large metal appliances and Bluetooth devices (baby monitor, TV, sound bar, etc.).
- Ensure there is space and ventilation around the modem.
- If your nbn equipment or home cabling allows, locate the modem in a central part of your home.
- Avoid walls close to the front or side of the modem.
- Avoid large metal appliances such as a fridge, microwave ovens.

Get more WiFi coverage

If you need to cover a large home or office, you may need a WiFi Booster to reach more rooms.



For more information, visit **optus.com.au/boostersetup** or **scan the QR code**



Connecting a telephone

If applicable, you will need to connect your telephone handset directly to the modem. Connect the telephone into the port marked **Phone 1** on your modem.



Managing your modem and network

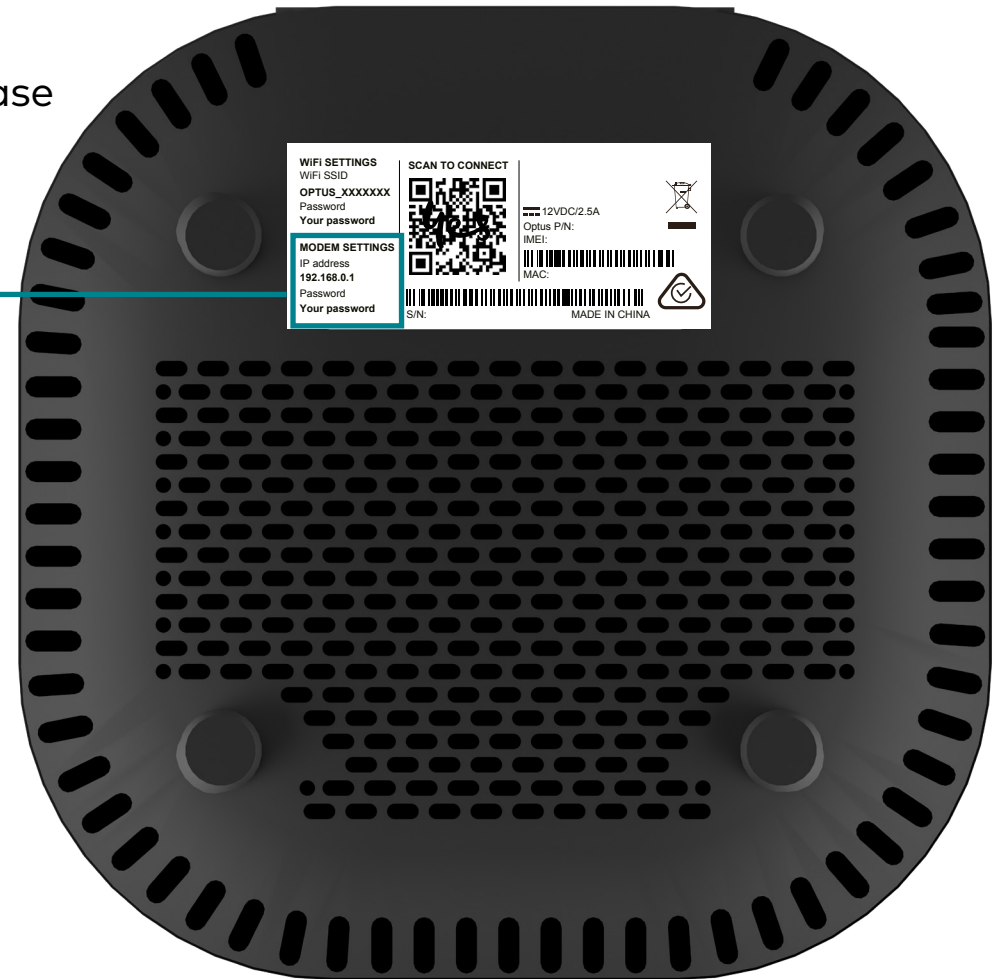
To change your WiFi name, password and other settings:

- View and manage your modem at <http://192.168.0.1> or in My Optus app
- Log in using the details found on the modem base

Modem Settings

Web Address:
192.168.0.1

Password:
Your password



Recycling your old modem

Not sure what to do with your old modem?

You can take your old modem into any Optus retail store and our staff will assist you with recycling it. E-waste should never be disposed of in the household landfill or recycling bins. We accept a variety of old and unwanted mobile, home and internet devices for recycling.



Need assistance?

Visit **optus.com.au/nbnsetup** for extra information on how to set up your nbn modem.

Or contact our Home expert team at **133 937**.

For 24/7 assistance, scan the QR code or message us on My Optus app.



Think before you print

Please consider the environment
before printing this document

yes OPTUS