Recommended nbn modem/routers

Modem/routers recommended for nbn FTTN & FTTB



Picking the right router doesn't need to be a headache. The right setup helps you get the most out of your internet plan. Whether you're streaming, gaming, or browsing, your hardware matters. Here's what to consider.

Your home layout

Big house? Two storeys? Lots of brick walls? You'll need strong Wi-Fi to reach every corner.

How many devices are online?

If all devices in your home are online at once – like phones, laptops, gaming consoles, and smart TVs – you need a modem/router that can support that demand.

Mat are you doing online?

Streaming 4K, gaming, video calls, and large file uploads all need fast, stable Wi-Fi. Some routers also let you prioritise devices, so your gaming or work calls stay smooth.

Recommended devices for nbn FTTN & FTTB

Mid-range	High-end
TP-Link Deco X50-DSL TP-Link Deco AX5400	ASUS DSL-AX82U

If your nbn connection is Fibre to the Node (FTTN) or Fibre to the Building (FTTB), make sure your modem supports VDSL and has a DSL port.

This is because the connection uses existing copper telephone lines. Your modem needs to connect directly to the nbn network through a phone-style socket.

Using a home phone (VoIP) service?

If your MATE plan includes a home phone (VoIP), you'll need a device with a VoIP port. We recommend:

- TP-Link Archer VR2100v or TP-Link Archer VX1800v
- D-Link DSL-X1852E or D-Link DSL-X3052E
- 🥊 Heads up we don't provide support for setting up BYO VoIP devices.



