

# NF20

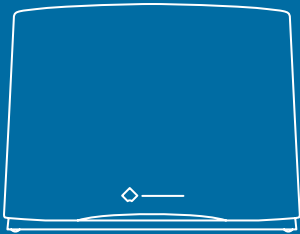
## QUICK START GUIDE



Wi-Fi 6 Gateway

## PRE-CONFIGURED?

If you received your gateway from your service provider and they have provided you with their own instructions, refer to those to complete the setup. In some cases, the gateway has been pre-configured for you and is ready to use. Otherwise, you will need to complete the setup yourself.



# GETTING STARTED

## BEFORE YOU BEGIN

Ensure that you have the following information from your service provider:

- How your **Internet service** will physically connect to your gateway
- The **Settings** specific to your type of service.

There are two ways to connect your gateway to the Internet service:

### Ethernet WAN

This is the most common access type in Australia and New Zealand and covers fixed line technologies such as **nbn™ FTTP, HFC, FTTC** as well as **UFB Fixed Wireless** and **Sky Muster™** satellite services.

This type of Internet service uses the red **WAN** port on the back of the gateway to connect to the dedicated connection box installed by your access network provider.

### ADSL or VDSL

These access types are provided by **nbn™ FTTB, FTTN** or **ADSL/VDSL** over a traditional telephone line.

This connection uses the grey **DSL** port on the back of the gateway.

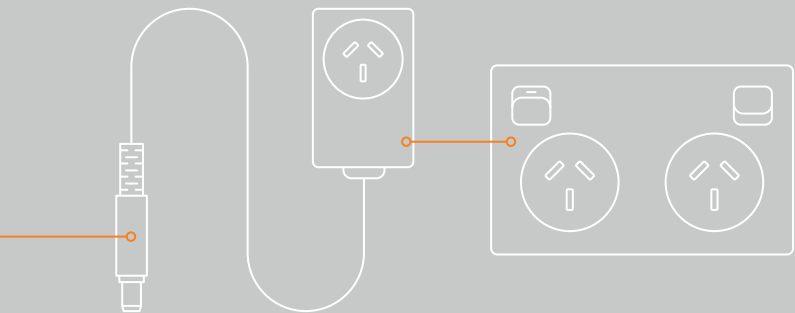


#### SOURCE CODE - GNU General Public License

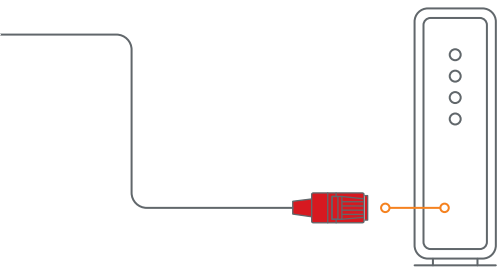
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# ETHERNET WAN CONNECTIONS



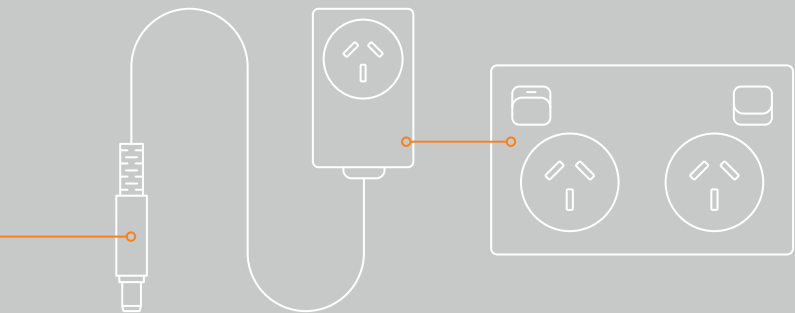
Here's how things connect for **Ethernet WAN** connections



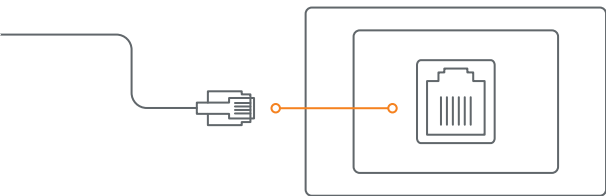
**nbn™ Connection box  
/ UFB Optical Network  
Terminal (ONT)**



# ADSL / VDSL CONNECTIONS



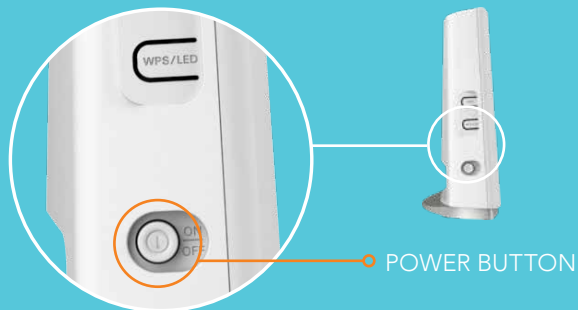
Here's how things connect for **ADSL / VDSL** connections



**WALL SOCKET**

1. Turn on the Wi-Fi 6 Gateway.  
Wait a few minutes for it to start up.

2. Type the **network name** and **password** on the Wi-Fi Security Card into your wireless device when connecting or scan the QR code.



## CONNECTING WITH WI-FI

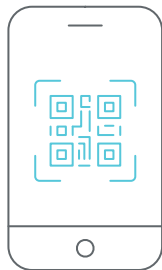
TYPE



The username and password are case sensitive.

OR

SCAN





# CONFIGURING YOUR GATEWAY

## CONFIGURING YOUR GATEWAY

To complete the setup, you will need the following information from your service provider:

- Internet service type (**ADSL/VDSL/Ethernet WAN**)
- Connection type (**PPPoE/PPPoA/Dynamic IP/Static IP**)
- Other specifics depending on your connection type including **802.1P priority, VLAN Tag, WAN IP Address, Subnet Mask** and **DNS Servers**
- **VoIP settings** from your service provider if you intend to use a phone with your service.

When you have the necessary information, follow these steps:

1. Open a web browser and type **192.168.20.1** into the address bar, then press **Enter**.
2. At the login screen, type **admin** into the Username field. In the Password field, type the unique password printed on the label on the **bottom of the gateway**, then click on the **Login >** button
3. Follow the **Basic Setup** to complete the configuration.



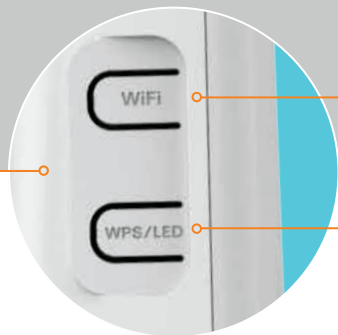
# WI-FI / LIGHTS TURNING ON & OFF

WIFI



TO TURN  
WI-FI ON / OFF

Press and hold for  
more than 6 seconds



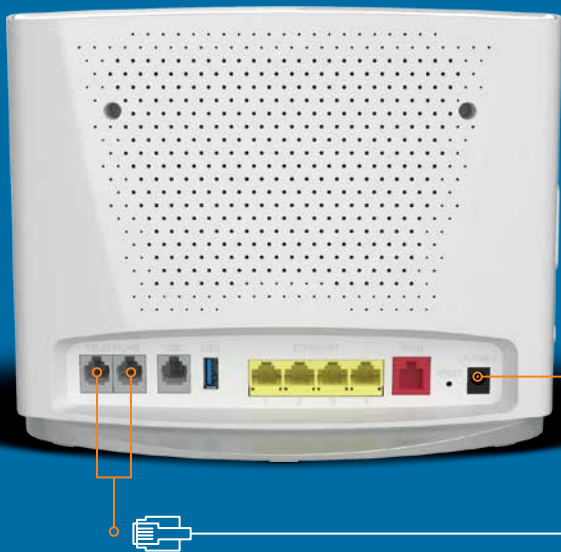
OR

WPS/LED

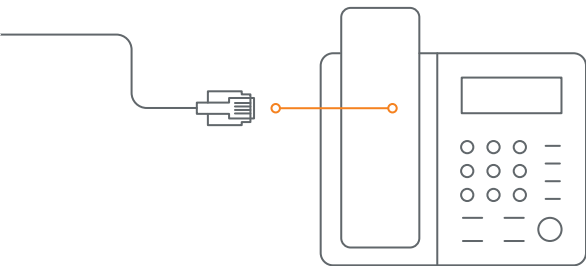
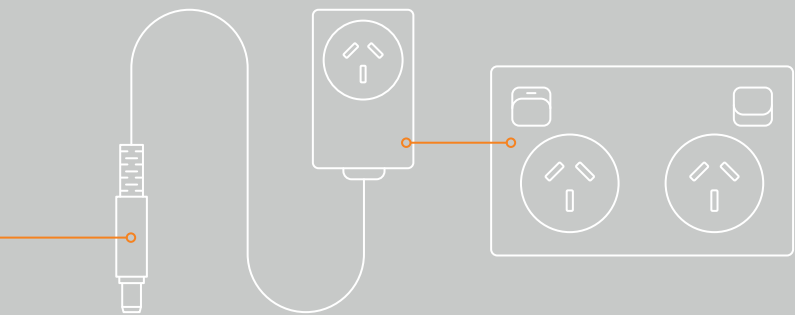


TO TURN  
LIGHTS ON / OFF

Press and hold for  
more than 6 seconds



# TELEPHONE CONNECTION





**NetComm**



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