

NetComm NF20 Wi-Fi 6 Gateway User Guide

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NetComm NF20 Wi-Fi 6 Gateway



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.

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

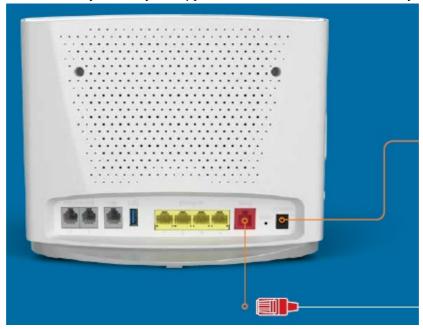
This is the most common access type in Australia and New Zealand and covers fixed line technologies such as nbn™ FTTP, HFC, FTTC as well as UFB Fixed Wireless and Sky Muster™ satellite services. This type of Internet service uses the red WAN port on the back of the gateway to connect to the dedicated connection box installed by your access network provider.

ADSL or VDSL

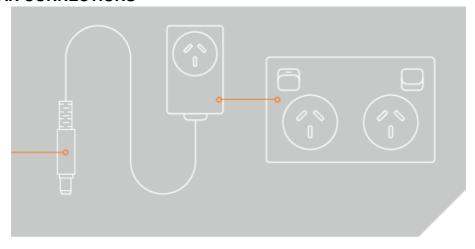
These access types are provided by nbn[™] FTTB, FTTN or ADSL/VDSL over a traditional telephone line. This connection uses the grey DSL port on the back of the gateway.

SOURCE CODE - GNU

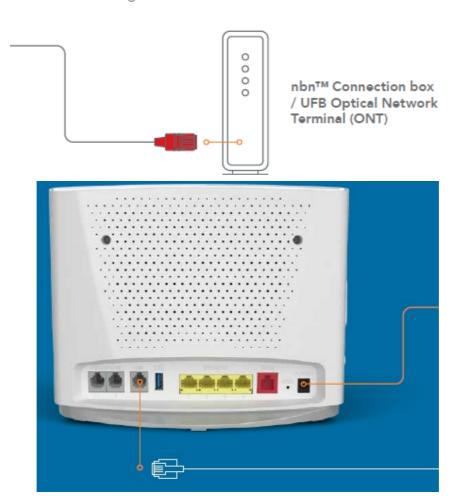
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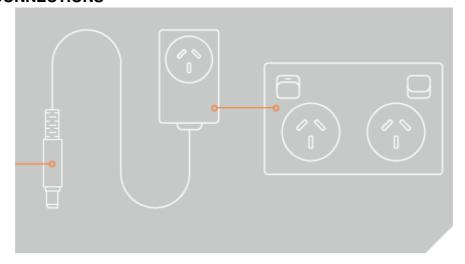
ETHERNET WAN CONNECTIONS



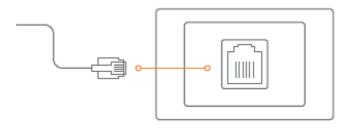
Here's how things connect for Ethernet WAN connections



ADSL / VDSL CONNECTIONS



Here's how things connect for ADSL / VDSL connections



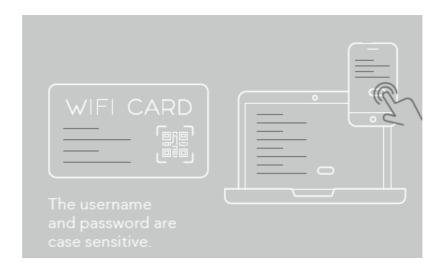
WALL SOCKET

- 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



SCAN





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.

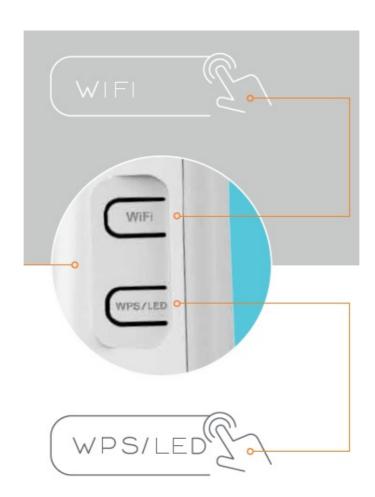
When you have the necessary information, follow these steps:

- 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.



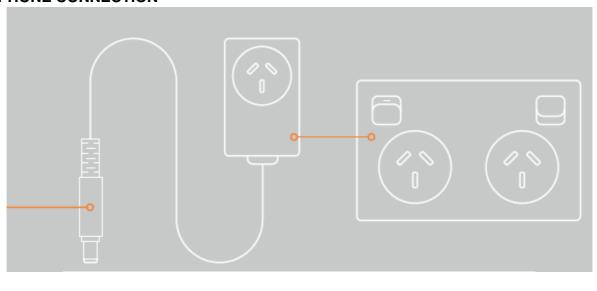
WI-FI / LIGHTS TURNING ON & OFF

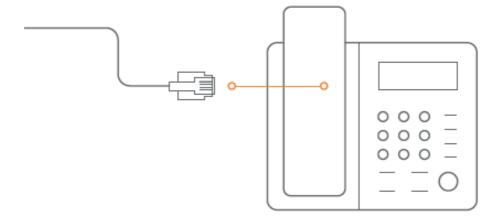
- Press and hold for more than 6 seconds
- Press and hold for more than 6 seconds





TELEPHONE CONNECTION





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Documents / Resources



NetComm NF20 Wi-Fi 6 Gateway [pdf] User Guide NF20, Wi-Fi 6 Gateway

Manuals+,