**Manuals+** — User Manuals Simplified.

# NetComm CF40 WiFi 6 Gateway User Guide

**Contents**

**NetComm CF40 WiFi 6 Gateway**

## get to know your device

**Top View of Device**



**LED Indicator Lights**

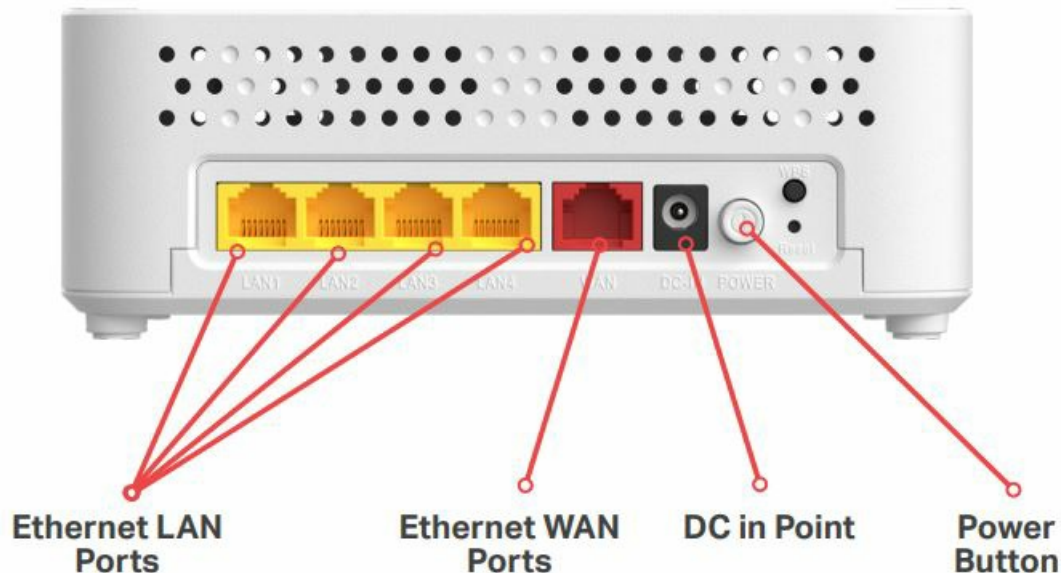- These lights represent the working state and connectivity of the NetComm Wi-Fi 6 Gateway  Green = connected
- Red = disconnected

**Bottom View of Device**

**Wi-Fi 6 Gateway Label**

- Contains your Wi-Ffi network name and Wi-Ffi password. You'll need these to connect your devices to Wi-Fi.

**Back View of Device**



Ethernet LAN Ports — Ethernet WAN Ports — DC in Point — Power Button

**Button/Connection Port Description**

- **Power Button** Turns the NetComm CF40 Wi-Fi 6 on or off.
- **DC IN Point** Connection point for the included power adapter to connect to the power supply.
- **Ethernet WAN Port** Connect to your Network Termination Device (NTD) for high-speed internet access. Covers fixed line technologies such as nbn™ FTTP, HFC, FTTC, and Fixed Wireless.
- **Ethernet LAN Port** Connect your Ethernet-based devices (E.g., computers, servers, modems, Wi-Fi routers, switches, and other network devices) to one of these ports for high-speed internet access.

## setting up your NetComm CF40 Wi-Fi 6

**Step 1:** Pow er on the NetComm CF40 Wi-Fi 6

- Plug the device power adapter into a wall socket.
- Press the power button on the NetComm CF40 Wi-Fi 6 and wait a few minutes for it to start up.
- The power LED indicator will appear green on the top of the NetComm CF40 Wi-Fi 6 if it is on and operating correctly.

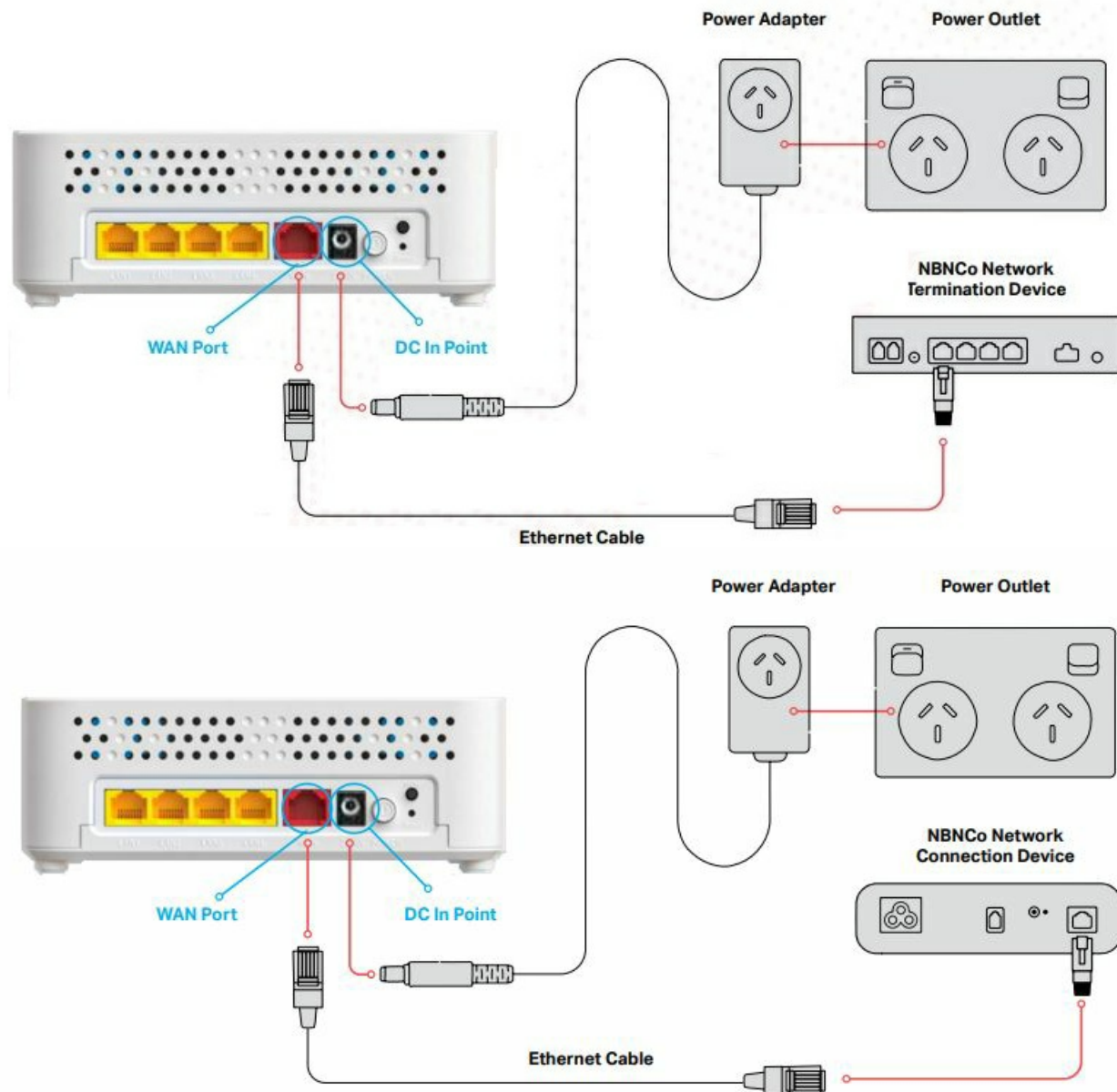**Step 2: Connect your NetComm CF40 Wi-Fi 6**

- Depending on your nbn™ technology type, your NetComm CF20 Wi-Fi 6 will connect differently.
- If you are unsure of your nbn™ technology type, it is listed in your nbn™ ordered email.

**If your NBN connection is:**

- Hybrid Fibre Coaxial (HFC) Fibre to the Premises (FTTP) Fibre to the Curb (FTTC) or Fixed Wireless

**Instructions:**

- Connect the ethernet cable from the WAN port on the NetComm CF40 Wi-Fi 6 to the UNI-D port on your nbn™ connection box.
- **Note:** Wait for the lights on the nbn™ connection box to turn blue (this may take up to 15 minutes).
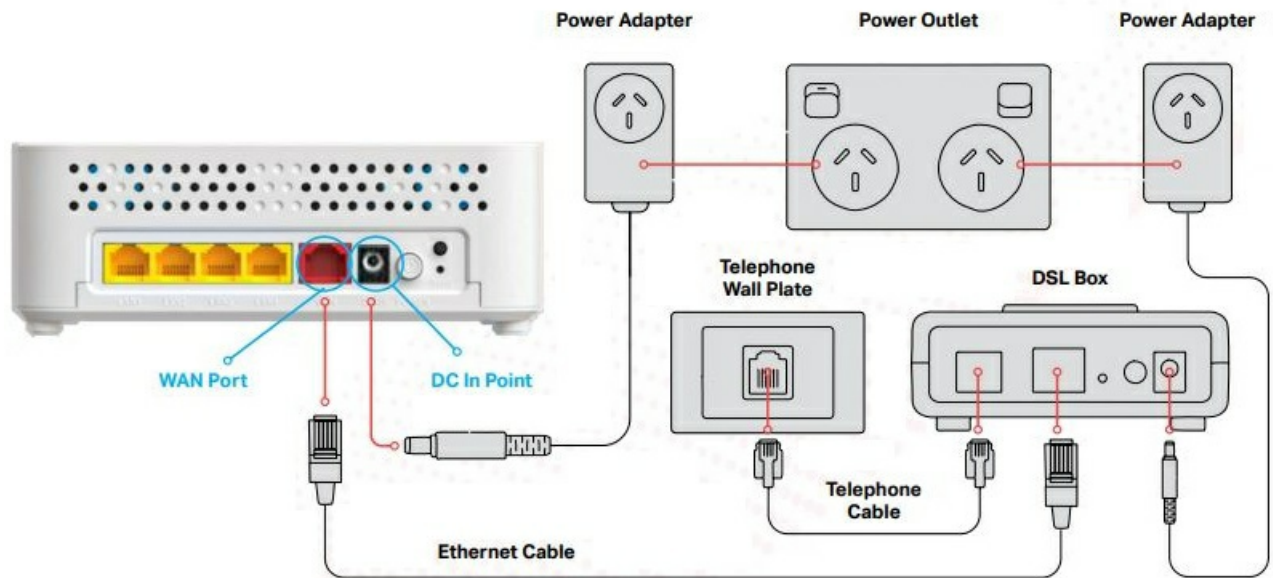




**If your NBN connection is:**

- Fibre to the Node (FTTN ), Fibre to the Building (FTTB) or VDSL

**Instructions:**

- Connect the ethernet cable from the NetComm CF40 Wi-Fi 6 to the DSL Box, from the DSL Box connect the DSL cable to the telephone wall plate.

Power Adapter
Power Outlet
Power Adapter

WAN Port
DC In Point

Telephone
Wall Plate
DSL Box

Telephone
Cable

Ethernet Cable

**Step 3: Connect your devices to Wi-Fi**

- Using your device, scan the QR code on the label and/or WI-FI Security Card and select "Join Wi-Fi Network" if prompted.
- Alternatively, on your device scan for and select the Wi-Fi Network Name and enter the password outlined on the label and/or WIFI Security Card to connect.



WIFI CARD

**Configuring your NetComm CF40 Wi-Fi 6**

- **Note:** This is only needed if you have factory reset your modem/router. Otherwise, More has pre-configured hardware specifically for your service and this step is not required.
- If you have factory reset your device or purchased it from an alternative retailer, please follow these easy steps to access the configuration page of your NetComm CF40 Wi-Fi 6.

1. Push the power button on the back of the NetComm CF40 Wi-Fi 6 to turn it on. Wait a few minutes for it to complete starting up.
2. Connect to the NetComm CF40 Wi-Fi 6 using Wi-Fi or an Ethernet cable to the yellow LAN port.
3. Open a web browser and type **https://192.168.20.1** into the address bar, then press Enter.
4. At the login screen, type in the username and password printed on the label on the bottom of the NetComm CF40 Wi-Fi 6 and click the login button.
5. Select 'Basic Setup' from the menu on the left-hand side of the screen to begin set up.
6. Select 'PPPoE' as your WAN setting connection type

7. Enter your SSID and password. Note: SSID is your unique network name that appears when you scan for nearby wireless networks. You can choose and create your own network name.
8. Select your applicable 'Time Zone Offset' and 'Daylight Saving Time' setting.
9. Review the summary page that will appear and select the 'Save' button to complete the setup.

## Other Important Information about your NetComm CF40 Wi-Fi 6

### Product Warranty

- NetComm offers a two (2) year warranty on fixed broadband products commencing from the date of purchase. For more information read NetComm's T&Cs here.
  Mesh Enabled
- You can extend your Wi-Fi coverage by deploying multiple CloudMesh Satellites (CFS40) in your home, forming a powerful whole home Wi-Fi Mesh network.

### Wi-Fi Analytics Platform

- The CloudMesh Wi-Fi Analytics Platform is a fully integrated solution that provides visibility into the health of each individual Wi-Fi home network. It creates superior end-user experiences by enabling proactive diagnostic, management, and control of the home Wi-Fi environment, helping resolve even the most elusive Wi-Fi problems.

### Wi-Fi Autopilot

- Every NetComm CF40 Wi-Fi 6 and Satellite includes the CloudMesh Wi-Fi AutoPilot. Wi-Fi AutoPilot constantly scans and analyses your Wi-Fi network environment and if any detrimental changes are detected, the Wi-Fi AutoPilot adjusts the NetComm CF40 Wi-Fi 6's Wi-Fi parameters. Any action taken is based on a patented and weighted algorithm ensuring the internet connection experience is never compromised.
- It ensures that every Wi-Fi client device is connected on the best possible channel, using the fastest available band, at the perfect RF power level, utilizing the closest Wi-Fi access point.

### Need support?

- For a more comprehensive user guide, you can view the NetComm User Guide here.
- Alternatively, for Customer Service and troubleshooting, contact our team on 1800 733 368
- **more.com.au**

## Documents / Resources



**NetComm CF40 WiFi 6 Gateway** [pdf] User Guide
CF40, CF40 WiFi 6 Gateway, WiFi 6 Gateway, Gateway

# References

- 🔴 [nbn® Plans, Mobile Plans, Business Phone Systems & Business Data | More ™](#)