

# Frontier Network's



These instructions explain how to connect your Leaptel router to Frontier Network's network. Please contact support if you have any questions, our contact details are at the bottom.

1. Locate the telephone port which has been enabled for your Frontier Network's service. The port looks similar to one of the following:



2. Unpack your supplied TP-Link Router and connect the power near the socket.

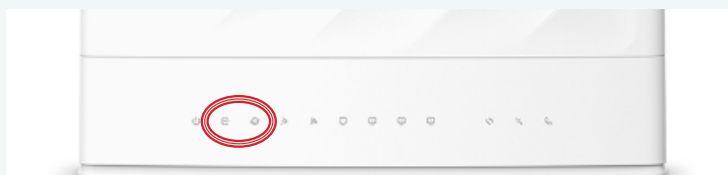
3. Run the supplied telephone from the grey DSL port on the TP-Link Router to line socket on wall.

4. Turn your modem on by pressing the On/Off button located on the back of the router.



5. After a few minutes (it can take up to 3 minutes), you should see DSL light go green/blue and steady (not flashing).

6. After 60 seconds the internet light should also come on.



7. You are now online and able to connect to the internet.

a) If you wish to connect via wireless, look on the bottom of your modem for your wireless details and use the credentials supplied to connect your computer up. Your wireless details are also provided on a card in the box with your modem. For further information on how to do this please consult your devices documentation or the Leaptel website

b) If you wish to connect via ethernet cable, you need to plug your cables into the yellow ethernet ports between your computer and the router.

c) If you also have a phone service, please connect your phone to the green port labelled "phone" on the back of your router.



## Contact Us

### By Phone

1300 205 327  
9am-9pm Mon-Fri  
9am-7pm Sat & Sun  
Times are Melbourne local time.



### Online

leaptel.com.au  
9am-9pm Mon-Fri  
9am-7pm Sat & Sun  
Times are Melbourne local time.



### Public Holiday Hours

Australian Public Holidays: Closed  
Victorian Public Holiday: Weekend Hours

### By Email

support@leaptel.com.au



# TP-Link VX230v

This page will go through some quick troubleshooting tips as well as ways to optimise the use of your router.

For optimal performance of your internet service, Leaptel recommends connecting devices directly to the router via an ethernet cable. Data intensive devices such as TV can effect Wi-Fi performance on other devices if they use Wi-Fi rather than ethernet cables for connection.

## Optimising Wi-Fi Performance

### Placement

Where you position your router can have a dramatic impact on your Wi-Fi performance. Wi-Fi works best when the router is in an open space and not near other electronic devices. Routers should not be placed in metal cabinets or shelving as this can lead to poor performance. You should consider what locations you mostly use Wi-Fi in and try and have the router at or near to those locations. You may need to have internal cabling installed to position your router in an optimal position. Wi-Fi signals degrade significantly when they go through any sort of barrier, walls, doors, furniture, people etc. Different materials affect the strength of the signal in different ways. The further the signal travels through an object, the more it degrades and the slower your Wi-Fi speed will be.

### Wi-Fi Networks

The TP-Link VX230v has two Wi-Fi networks that will both work with your connection. The 2.4GHz network is an older technology that has a slower speed, but can travel further. The 5GHz network is a faster connection, but as it is a higher frequency, has a smaller effective range. Wi-Fi networks can experience interference from other Wi-Fi networks or other devices in the area that operate on the same frequencies.

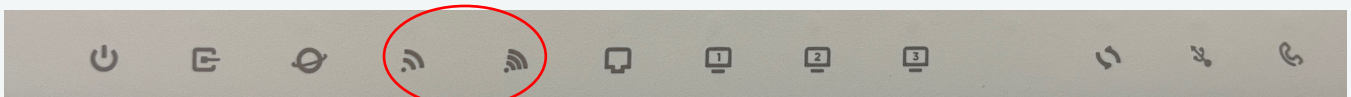
## Troubleshooting

Please do not use the reset button on the back of the router unless directed to by Leaptel Support.

The reset button reverts the router back to default settings, breaking your connection. If you press the reset button the router will need to be reconfigured. If you are wanting to restart the connection, please only turn the router off and back on again with the power button.

### Cannot connect to a Wi-Fi network

Take a look at your router, are the 2.4G & 5G light on or flashing? If not, you will need to push the "WiFi" button on the top of the router for two seconds to turn on the Wi-Fi networks. Once the lights are on, try connecting and it should work.

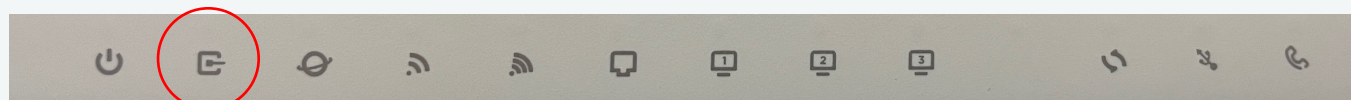


### Wi-Fi networks have disappeared

If you cannot see the "Leaptel" networks, do you see a "TPLink\_\*\*\*\*" network? This means the router has been reset and will need to be set up again. Please contact Support.

### DSL light not on or flashing

If the DSL light is not on then this means either the router is not connected properly or there is a fault with either the router or the service. If the DSL light is flashing, this means it is trying to obtain sync once this light goes solid then it is synced and the internet light should come on. If the DSL continues to flash or flashes and then turns off, means that there is possibly a fault with either the router or the service. If the DSL light is not going solid, please contact Leaptel Support.



### Internet light is off

If the internet light is off, this means that your connection is offline and likely not authenticating, please contact Leaptel Support

