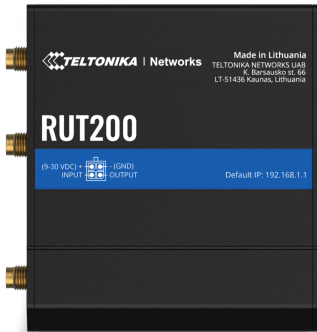


PRODUCT SUPPORT

IoT Router – 4G

Updated September 11, 2026



IoT Router – 4G is a compact industrial cellular router that provides reliable, mission-critical connectivity in rigorous conditions common in industries like automation, transportation, and manufacturing. This model is equipped with 4G LTE, Wi-Fi, and two Ethernet ports, making it ideal for quickly setting up primary and backup connectivity with remote management capabilities.

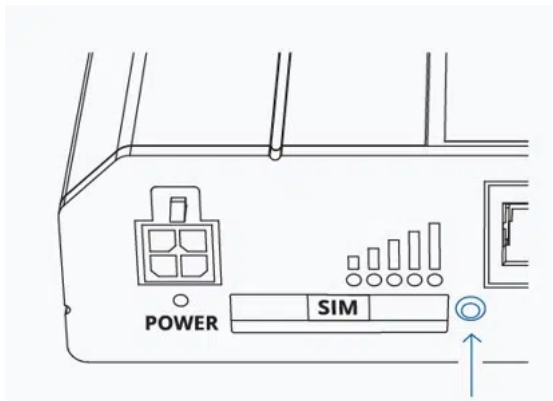
Latest information

<https://www.csl-group.com/support/4g/>

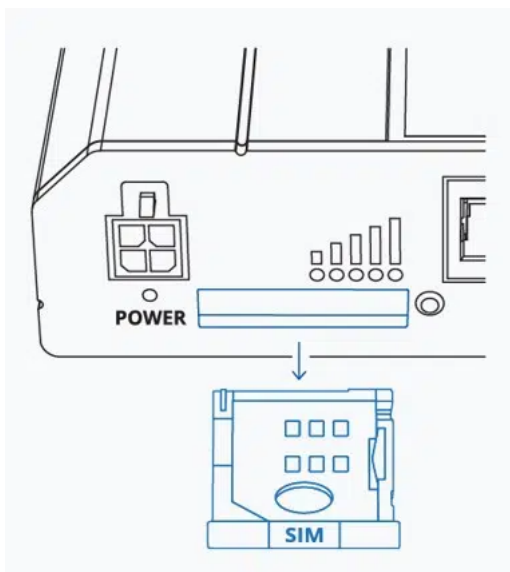
Quick Guide

Quick Guide

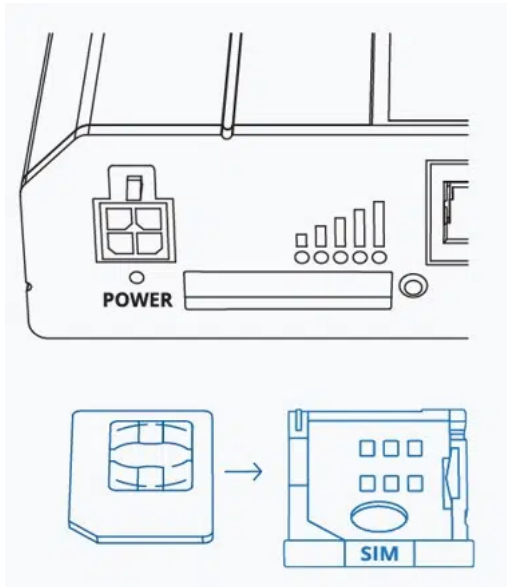
1. Push the SIM holder button.



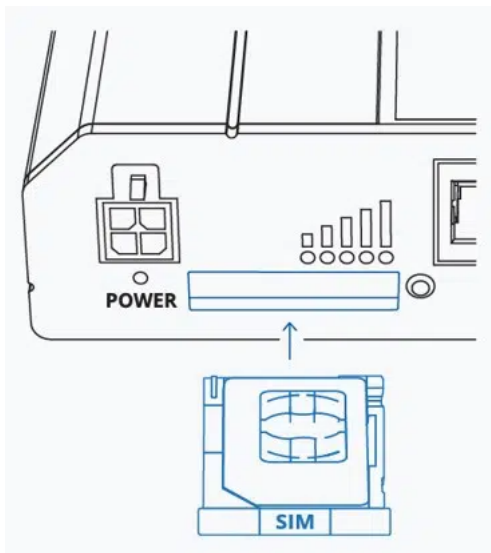
2. Pull out the SIM holder.



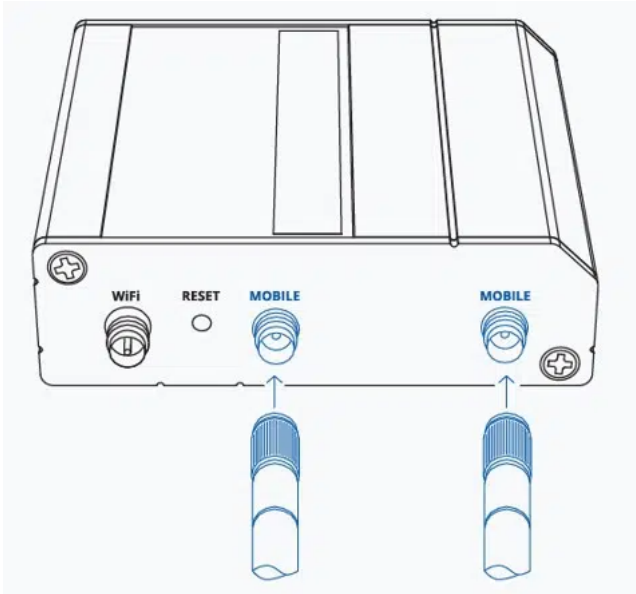
3. Insert your SIM card into the SIM holder.



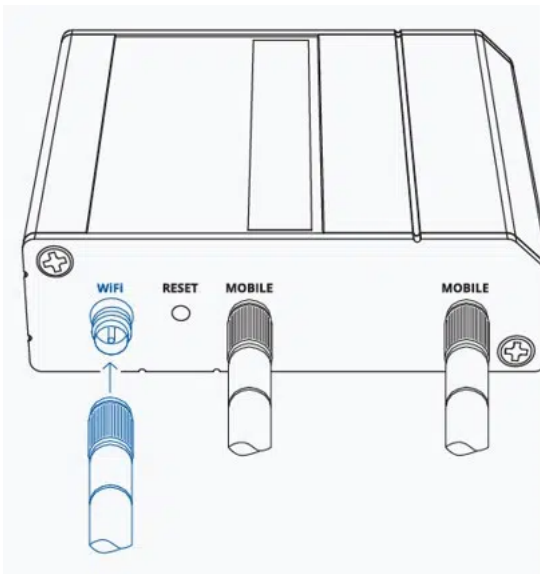
4. Slide the SIM holder back in to the router.



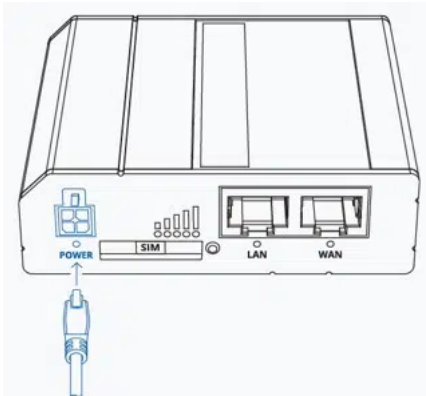
5. Attach both the MAIN and AUX mobile antenna connectors labelled "Mobile".



6. Attach Wifi antenna to the connector labelled "Wifi".



7. Connect the 4-pin connector to the power socket on the front of the device, then plug the power adaptor into an electricity outlet.



Teltonika Networks

For more information about this product, please visit our Partner, [Teltonika Network's website](https://wiki.teltonika-networks.com/view/RUT200). (<https://wiki.teltonika-networks.com/view/RUT200>)

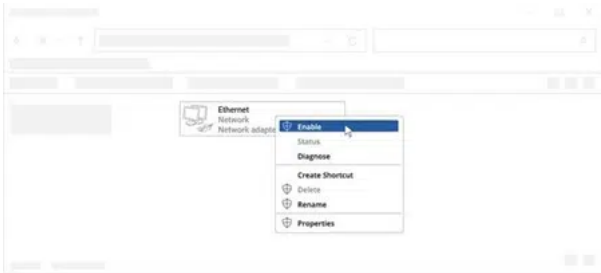
AnyConnect

For more information on utilising AnyConnect for the IoT Router – 4G, please visit [this page](https://www.csl-group.com/support/any-connect/). (<https://www.csl-group.com/support/any-connect/>)

Configure Your Computer

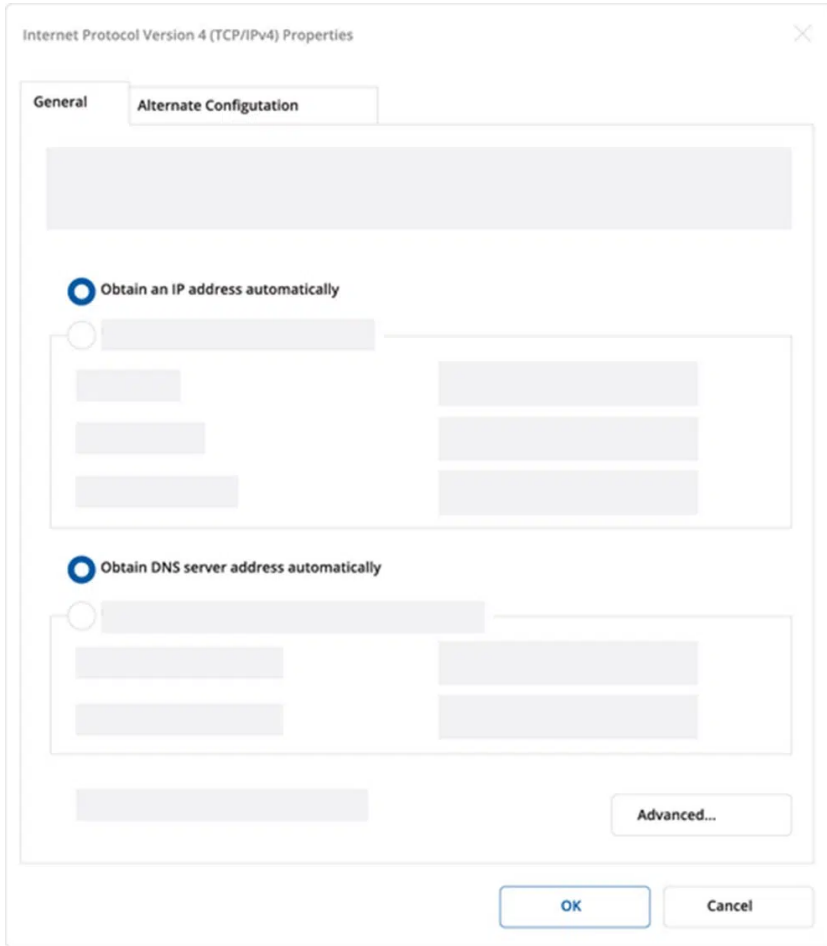
Configure Your Computer LAN (Windows)

1. Ensure the Network connection is Enabled. Go to Start — Control Panel — Network and Internet — Network and Sharing Center. Click on the Change adapter settings in the left panel, then right-click on Network Adapter, and select Enable.



2. Check if IP and DNS are obtained automatically. Right-click on Wireless Network Adapter and select Properties. Then select Internet Protocol Version 4 and click Properties.

3. If not selected, check to obtain an IP address and obtain DNS server address automatically. Click OK.



Internet Protocol Version 4 (TCP/IPv4) Properties

General Alternate Configuration

☒ Obtain an IP address automatically

☐ Obtain an IP address automatically (disabled)

☒ Obtain DNS server address automatically

☐ Obtain DNS server address automatically (disabled)

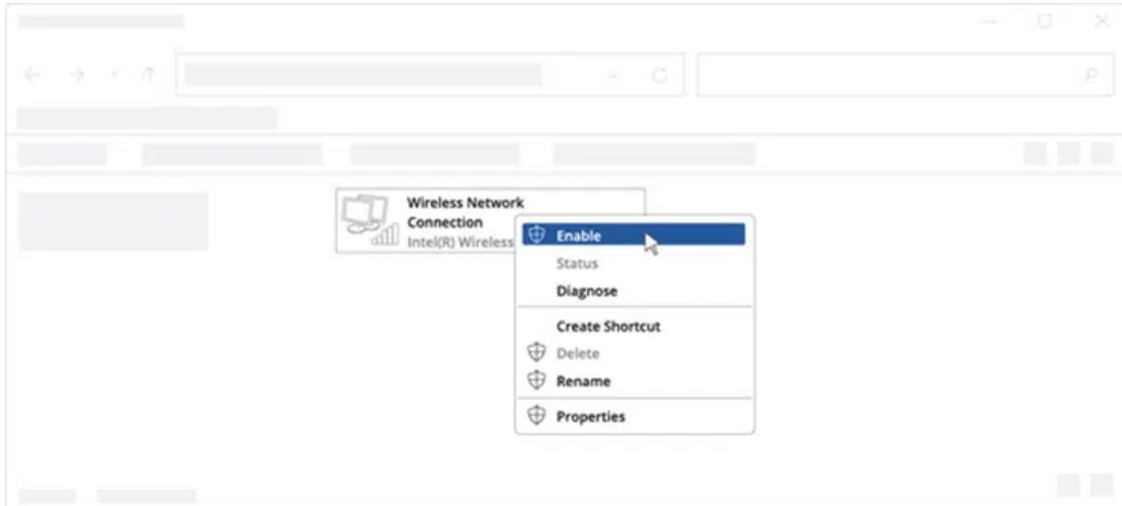
Advanced...

OK Cancel

Configure your Wi-Fi

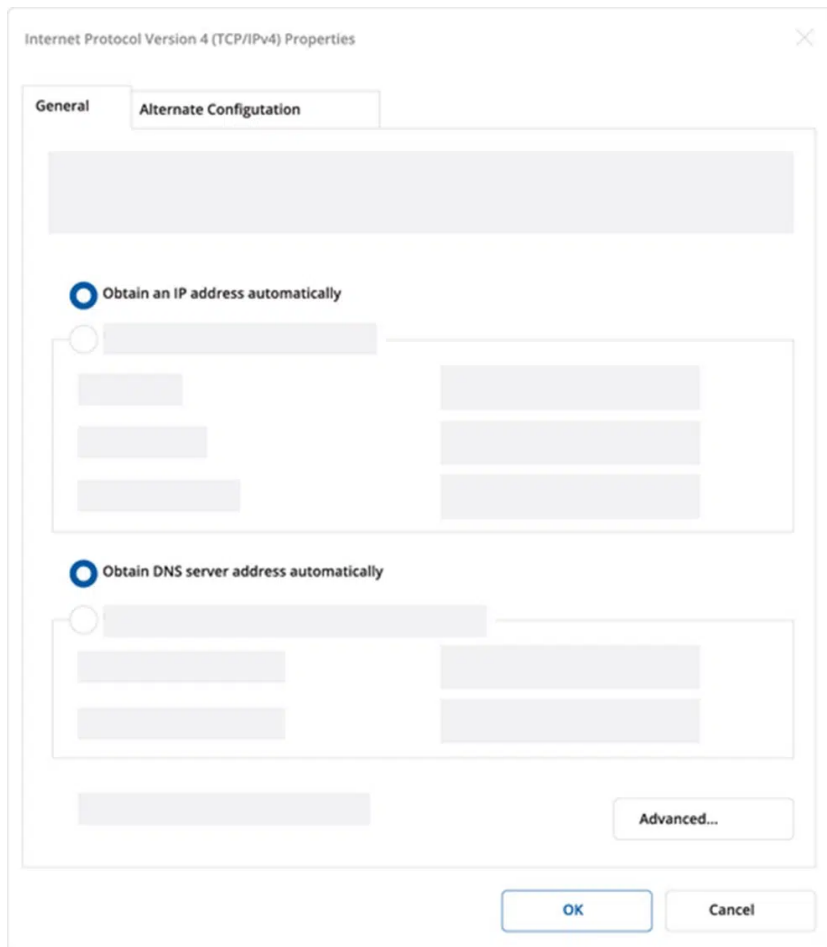
Configure your computer Wi-Fi (Windows)

1. Ensure the Wireless network connection is Enabled. Go to Start — Control Panel — Network and Internet — Network and Sharing Centre. Click on the Change adapter settings in the left panel, then right-click on Wireless Network Adapter, and select Enable.

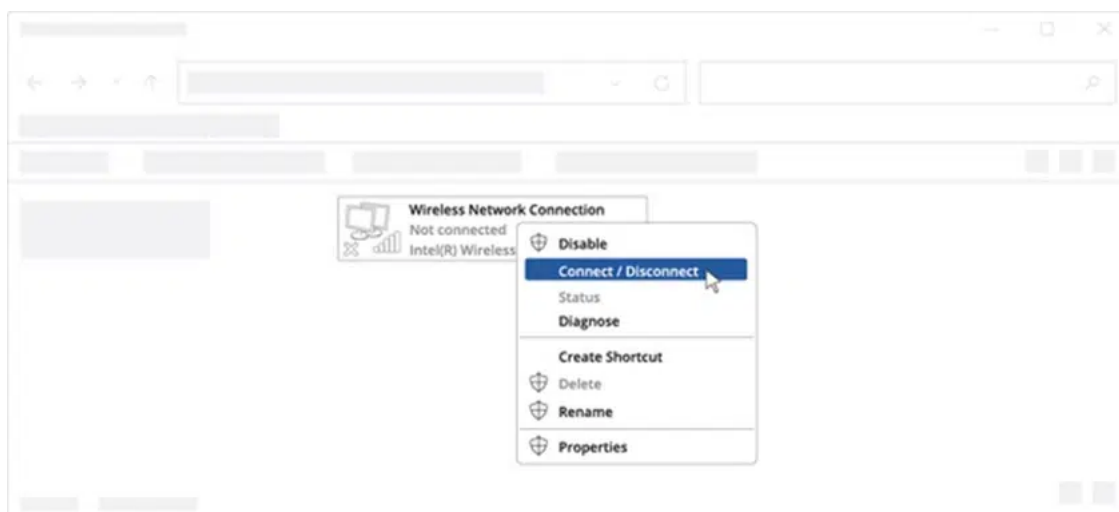


2. Check if IP and DNS are obtained automatically. Right-click on Wireless Network Adapter and select Properties. Then select Internet Protocol Version 4 and click Properties.

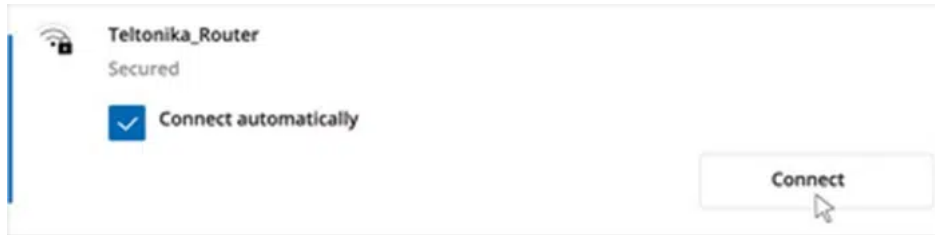
3. If not selected, check to obtain an IP address and obtain DNS server address automatically. Click OK.



4. Connect to a wireless network by right-clicking on Wireless Network Adapter and selecting Connect.



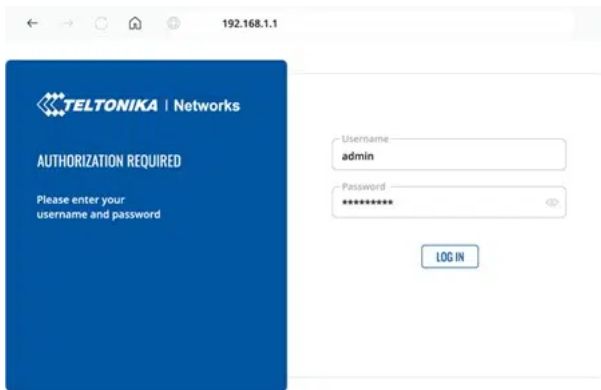
5. Choose the wireless network RUT200 **** from the list and click Connect. Enter the Wi-Fi password located on the device's label.



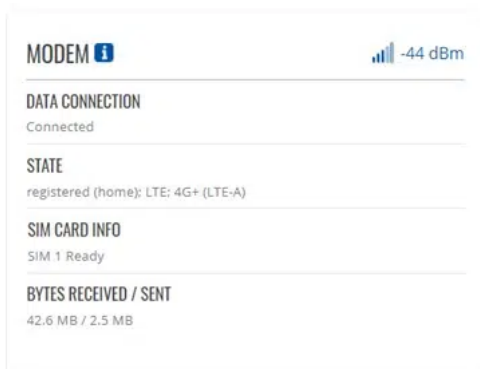
Login to Device

Login to Device

1. To enter the router's Web interface (WebUI), type `http://192.168.1.1` into the URL field of your Internet browser.
2. When prompted for authentication enter the username `admin` and enter the password located on the device information label/engraving.



3. After logging in, you must set a new password for security reasons. You will not be able to interact with the router's WebUI until the default password is changed. The new password must consist of a minimum of 8 characters. Requirements: one uppercase letter, one lowercase letter, and one digit.
4. Next, the Configuration Wizard will start to help you set up some of the router's main operational parameters.
5. Finally, let's verify the Mobile signal strength. Go to the Status — Network page and pay attention to the Signal Strength indication.



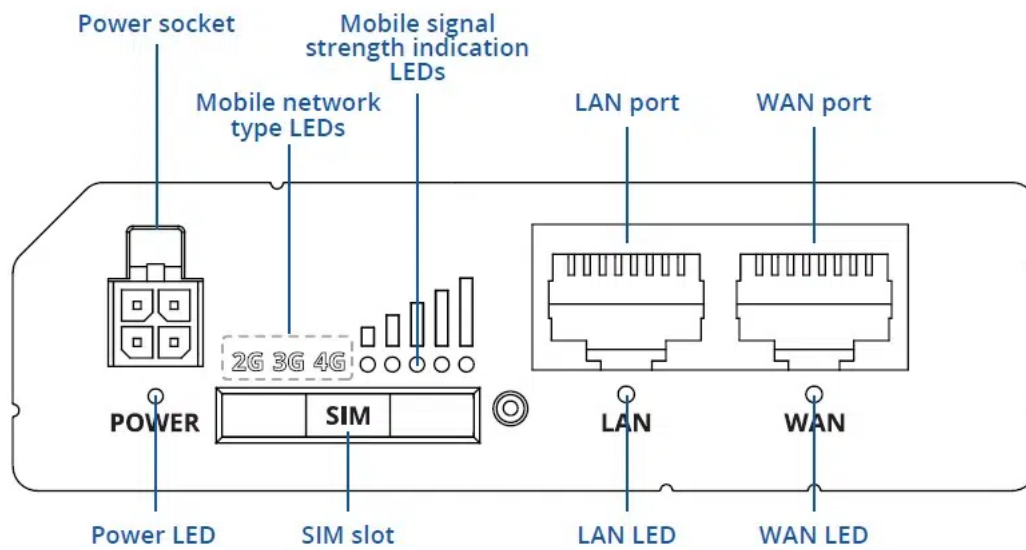
To achieve the best signal conditions and maximize cellular performance, try adjusting the antennas or changing the location of your device.

Technical Specs

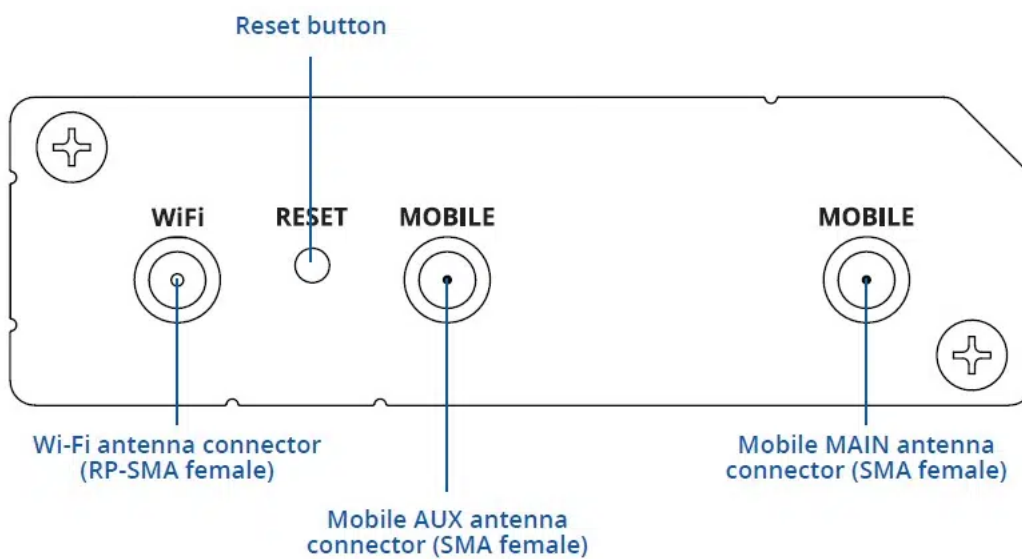
Technical Specifications

Mobile module	4G (LTE) – Cat 4 up to 150 Mbps, 3G – Up to 42 Mbps, 2G – Up to 236.8 kbps
Wireless mode	IEEE 802.11b/g/n, Access Point (AP), Station (STA)
Power Connector	4-pin industrial DC power socket
Input voltage range	9 – 30 VDC, reverse polarity protection; surge protection >31 VDC 10us max
Ethernet	2 x RJ45 ports, 10/100 Mbps
I/O's	1 x Digital Input, 1 x Digital Output on 4-pin power connector
Status LEDs	3 x Connection type status LEDs, 5 x Connection strength LEDs, 2 x LAN status LEDs, 1 x Power LED
SIM	1 x SIM slot (Mini SIM – 2FF), 1.8 V/3 V, external SIM holder
Antennas	2 x SMA for LTE, 1 x RP-SMA for Wi-Fi antenna connectors
Dimensions (W x H x D)	83 x 25 x 74 mm
Weight	125g
Mounting options	Bottom and sideways DIN rail mounting slots
Operating temperature	-40 °C to 75 °C
Ingress Protection Rating	IP30
Standards	IEC 62368-1:2018 (CB Scheme)

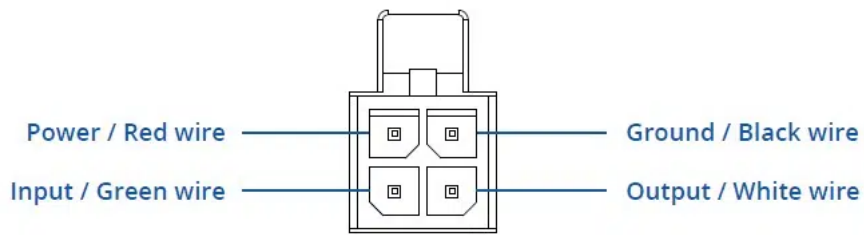
Front View



Rear View



Power Socket Pinout



FAQs

How easy is it to install my new IoT Router?

It's very easy and takes only a few steps. You can follow the vendor [Quick Start](https://wiki.teltonika-networks.com/view/RUT200) (<https://wiki.teltonika-networks.com/view/RUT200>) Guide.

Can I change the settings on my IoT Router?

Yes, you can configure the settings on your router. Configuration can be updated from the vendors Remote Management System (RMS) or by connecting directly to the router LAN.

Support on configuration can be found on the vendor [Knowledge Base](https://wiki.teltonika-networks.com/view/RUT200) (<https://wiki.teltonika-networks.com/view/RUT200>)

Can I access Manage my routers remotely?

Yes, Remote Management System (RMS) is a web-based management platform that allows you to monitor and manage your estate of routers remotely. CSL includes 30 days of RMS free to assist with installation and setup of your routers. To extend this past 30 days a code can be purchased from CSL using our M2Mconnect portal or by contacting your sales rep.

For assistance with RMS set up we have included a guide within the router box or visit our vendors [FAQs](https://wiki.teltonika-networks.com/view/RMS_FAQ) (https://wiki.teltonika-networks.com/view/RMS_FAQ).

Can my router supply a Wi-Fi connection?

Yes, you can set up your Wi-Fi connection and credentials during the setup in the setup wizard.

Support with the setup wizard can be found [here](https://wiki.teltonika-networks.com/view/QSG_RUT200) (https://wiki.teltonika-networks.com/view/QSG_RUT200).

Can I connect the router a VPN to my IoT Router?

Yes, CSL can provide a token to access to our vendors VPN platform, RMS VPN, which allows for secure access, including remote connection back into the device, from any Teltonika device back to the RMS cloud platform.

For more information on RMS VPN and for setup guide:

- [RMS VPN Quick Connect](https://wiki.teltonika-networks.com/view/RMS_Quick_Connect) (https://wiki.teltonika-networks.com/view/RMS_Quick_Connect)
- [RMS VPN Hubs](https://wiki.teltonika-networks.com/view/RMS_VPN_Hubs) (https://wiki.teltonika-networks.com/view/RMS_VPN_Hubs)

Contact your sales rep or [Contact Us](https://www.csl-group.com/contact-us/) (<https://www.csl-group.com/contact-us/>) for further support.

Additionally, these routers can be configured with most common VPN's. Support with configuring of your VPN can be found [here](https://wiki.teltonika-networks.com/view/VPN) (<https://wiki.teltonika-networks.com/view/VPN>).

Can I connect more than one device to my IoT Router?

Yes, you have control over the configuration of the device. Please be aware of your data allowance as these are cellular only routers.

Contact your sales rep or [Contact Us](https://www.csl-group.com/contact-us/) (<https://www.csl-group.com/contact-us/>) for further support.

Does my CSL 4G Router support DHCP?

Yes, and in most cases DHCP will be enabled by default.

Where can I purchase high gain aerials and other accessories for the IoT Router?

You can purchase accessories (including aerials) for your IoT Router using the [M2M Connect Portal](https://m2mconnect.csldual.com/) (<https://m2mconnect.csldual.com/>).
