

## Login to device

1. To enter router's Web interface type <http://192.168.1.1> in your internet browser.
2. Use the following parameters when prompted for authentication:  
User name: **admin**  
Password: **admin01**

**Authorization Required**

Please enter your username and password.

Username:

Password:

3. **Configuration Wizard** will start after logging in. It is necessary to complete **Configuration Wizard** to setup router to correct mode. You can leave default settings but it is strongly recommended that you change the password and enable **Wireless Security**.

4. Go to **Status > Network Information** and pay attention to **Signal Strength**. To maximize the performance try adjusting antennas or changing location of your device to achieve best signal conditions.



### Mobile Information

Mobile	
Data connection state	Connected
IMEI	868323023148973
IMSI	246021004265840
Sim card state	Ready
Signal strength	-79 dBm



This sign on the package means that it is necessary to read the User's Manual before you start using the device.

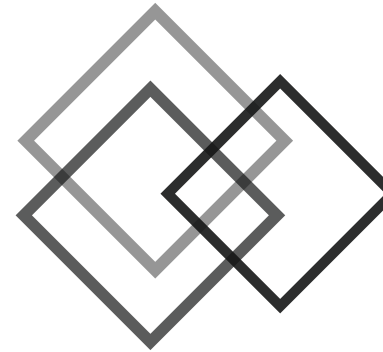


This sign on the package means that all used electronic and electric equipment should not be mixed with general household waste.



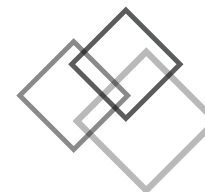
Hereby, Teltonika declares that this RUT850 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Please visit our web site [www.teltonika.lt](http://www.teltonika.lt) for more information



# RUT850 Automotive Router

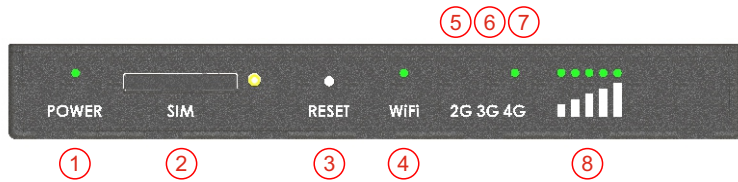
Quick start guide v2



LTE is a trade mark of ETSI.



## Front view



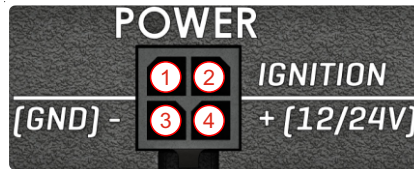
- 1 Power LED
- 2 SIM holder
- 3 Reset buttons
- 4 WiFi LED
- 5 2G LED
- 6 3G LED
- 7 4G LED
- 8 GSM signal strength indication LEDs

## Back view



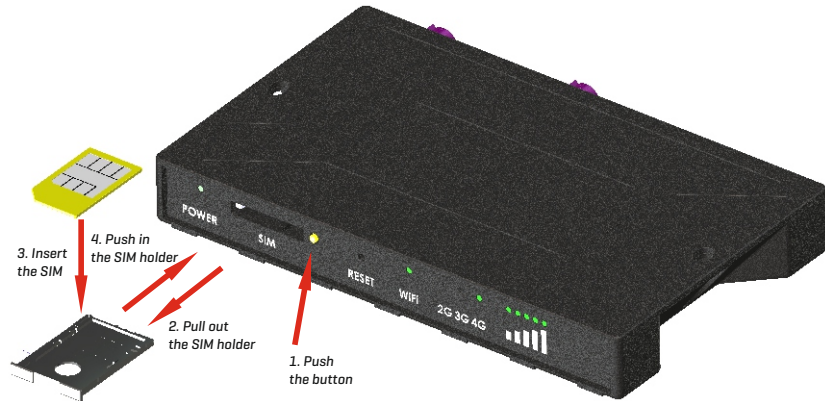
- 1 Power socket
- 2 LTE main antenna connector
- 3 LTE aux antenna connector

Power socket pinout		
No.	Description	Wire color
1	Not connected	White
2	Ignition	Green
3	Ground	Black
4	Power	Red



## Hardware installation

1. Pull out SIM holder by pushing the button and insert SIM cards which was given by your ISP (Internet Service Provider). Correct SIM card's orientation is shown in the picture.

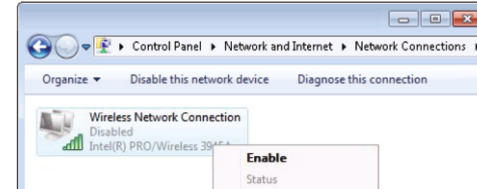


- 2. Attach LTE antennas.
- 3. Connect the power adapter to the socket on the back of the device. Then plug the other end of the power adapter in to the power socket (or by your option).
- 4. Connect to the device wirelessly (SSID: **rut850**).

## Configure your computer (using Windows 7)

# 1

Enable the wireless network connection (go to **Start > Control Panel > Network and Internet > Network and Sharing Center**. In the left panel click **Change adapter settings** link. Right click on **Wireless Network Connection** and select **Enable**).



# 2

Setup wireless network adapter on your computer (right click on **Wireless Network Connection** and select **Properties**. After that select **Internet Protocol Version 4 (TCP/IP)** and click **Properties**).



# 3

Select **Obtain IP address automatically** and **Obtain DNS server address automatically** if they are not selected. Click **OK**.

# 4

Right click on **Wireless Network Connection** and select **Connect/Disconnect** to see available wireless networks.



# 5

Choose the wireless network **rut850** from the list and click **Connect**.

