

Pack: 4G ROUTER + SIM CARD 1 YEAR

1. 4G Router + SIM Card 1 Year: Product presentation

Data Sheet

- Brand: Teltonika TRB140. Protocol compatible: TCP, UDP, IPv4, IPv6, ICMP, NTP, DNS, HTTP, HTTPS, SSL v3, TLS, SSH, DHCP, SNMP, MQTT, Wake on LAN.... 1 LAN Ethernet (RJ45)
- Data transfer: 10,100,1000 Mbit/s
- Sim Card: MiniSIM.
- 1 ethernet LAN (RJ-45)
- Width: 74.5 mm, Depth: 64.4 mm, Height: 25 mm
- Weight: 134 g
- Energy consumption: 5 W, Voltage input DC: 9 - 30 V
- Reset button
- LED Indicator
- IP30
- Color: black
- Memory: 128 Mo internal / 512 Mo Flash
- Ambient temperature: -40 – 55°C / Humidity 10-90 %

SIM Card Data Sheet

- inclusive Volume of 7 GB Data MEA, Sweden
- Life cycle Validity 12 month from Activation



2. Installation



4G signal



Naveo®Pro Wired and Wireless Gateway



Ethernet cable



Step 1 Scan QR code and fill out the form

- Complete the Special Terms & Conditions and submit



Step 2 : follow the instruction sheet of the TRB140 router

- Follow the instruction sheet of the TRB140 to insert the SIM card in the Router and to configure the router according to Basic Setting paragraph

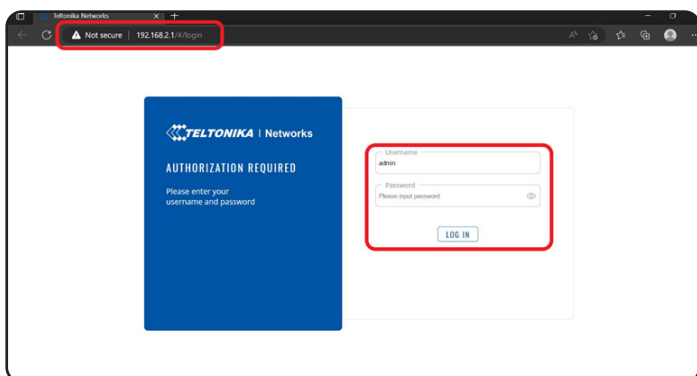
Step 3 : connect Gateway to the Router

- Check the 4G signal close to the Gateway before proceed the installation.
- If the 4G signal is not enough in that location, the router should be installed in another area or floor where it has a better signal.
- In both cases, a CAT6 cable will be needed to connect the Gateway to the Router. A 1.5 meter cable is included in the box, for greater distances, one of up to 100 meters can be installed.
- Use the mounting accessories included in the package: DIN-RAIL or SURFACE MOUNTING KIT

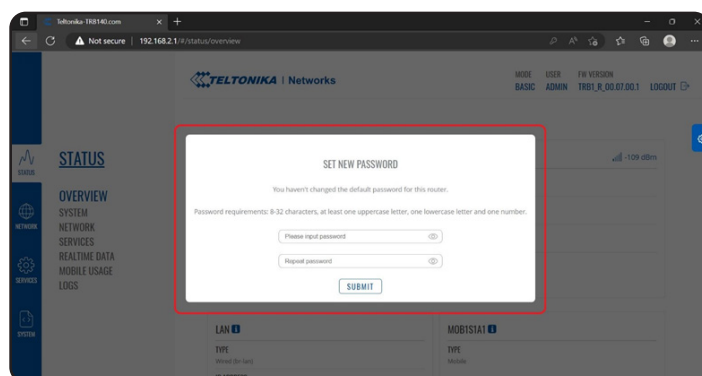
3. 4G Router Basic Setup

Naveo®Pro Gateway, Teltonika TRB140 Router & Emnify SIM Package.

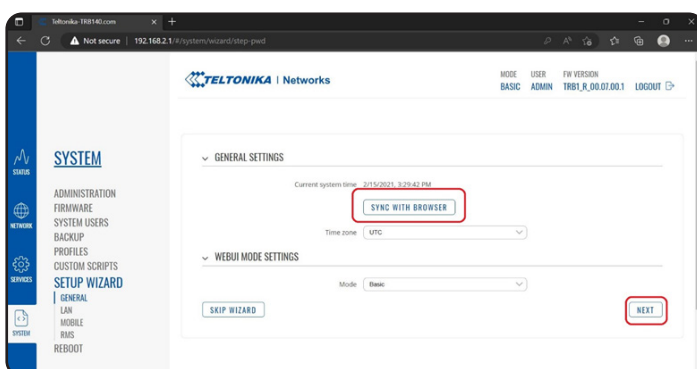
- Commission Gateway as normal on Naveo®Pro App, DO NOT CONNECT ETHERNET.
- Contact ABB to register Emnify SIM card (If not already done).
- Remove cover on router to insert SIM then re attach.
- Connect to Router to power source.
- Connect Router to PC / Laptop using provided USB – Mini USB Cable (DO NOT USE ETHERNET) Listen for windows confirmation of new device connected.
- Open Web Browser and type 192.168.2.1
- Username: admin
- Password: admin01



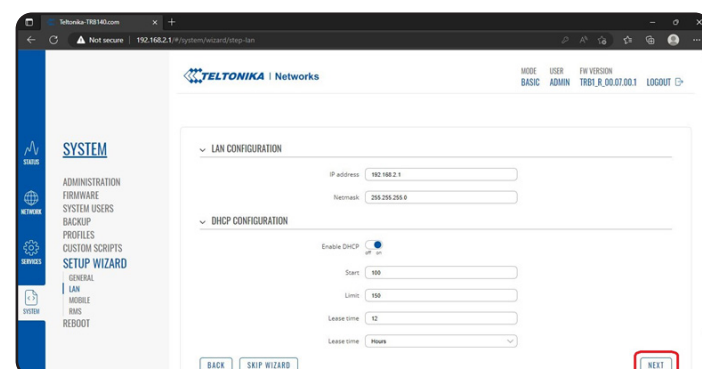
- 1 Once logged in, upon first connection, the Router will require the change of password. Please follow on screen instructions to achieve this.



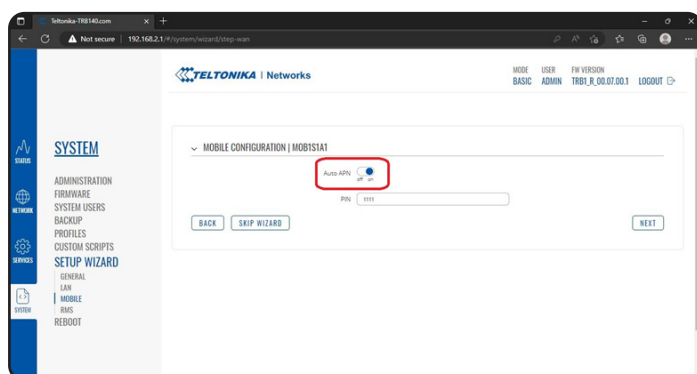
- 2 Once done, you will automatically enter the start up wizard. Click, "Sync with Browser" then click "Next"



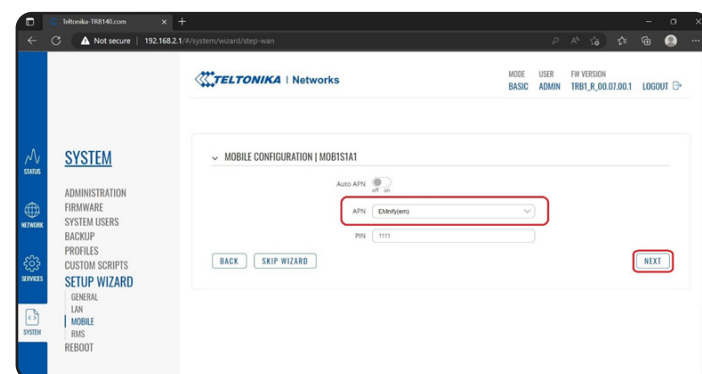
- 3 On the next page, we have no settings to change, please click "Next"



- 4 We now arrive at the APN page, which determines if the Router will be able to identify the Emnify network. Please click the slider for Auto APN to the "OFF" position.



- 5 EMnify(em) should automatically be selected.



- 6 Click "Next" and finish the Setup Wizard, Your Teltonika router will now reboot (if not, you can manually reboot by de-energising for 10 seconds). Upon start up, the router will identify the strongest signal within your area and automatically connect to that network.