

Climatix™

Teltonika RUT240 4G router

M2M hardware solution with freely selectable SIM card



Enables a secure wireless internet connection in situations where cable connectivity is not available e.g: roof tops. Key points:

- Wireless connectivity: LTE / UMTS / GSM / WLAN
- Freely selectable SIM card, external SIM holder
- Delivered with a DIN rail mount, and external antennas
- Powered from 9...30 V DC source via included terminal block
- For use within the EU, UK, Switzerland, Turkey and Norway
- A full manufacturer's product specification is available via <https://teltonika.lt/de/product/rut240/>

Description

Overview

The Teltonika RUT240 4G router is a compact, cost-effective and powerful industrial router for professional applications. The router delivers high performance for mission-critical cellular communication. Equipped with external SIM holder and signal strength status LEDs, it enables easy network management. External antenna connectors make it possible to attach alternative antennas (not provided) and to easily find the best signal location.

The device is typically factory mounted to enable easy connection to Climatix IC in places where no cable internet connectivity is available. It also finds application in places where additional cabling is difficult (protected buildings, rented property), or with service engineers wishing to establish temporary connectivity to Climatix IC.

Key features

- Wireless connectivity: LTE / UMTS / GSM / WLAN
- Direct mountable antenna extensions for 2 x SMA for LTE, 1 x RP-SMA for WiFi
- Power cable with 4 pin DC connector (terminal block), 9...30 V DC
- 1 x WAN, 1 x LAN, 1 x digital Input, 1 x digital output
- Reset / restore to default button, remote management support
- DIN rail mounting
- Operating temperature: -40 to +75 degrees
- Compatible for use within EU, UK, Switzerland, Norway and Turkey
- Note: A SIM card is pre-mounted but cannot until further notice be activated

Configuration and support details

- A configuration guide is available via <https://teltonika.lt/de/product/rut240/>
- A remote network management guide is available: <https://teltonika.lt/product/rms/>
- Connectivity questions should be addressed to the chosen SIM provider

Compliance

The manufacturer remains responsible for all compliances including RoHS and REACH.

A full list of compliances can found here:

https://wiki.teltonika.lt/index.php?title=RUT240_Certification_%26_Approvals

Ordering

Type	Order number	Description
POL90C.30/STD	S55803-Y173-A100	Teltonika 4G Router w/o external power