

Powertec Wireless Technology ABN: 42 082 948 463 PO Box 1034, Ashmore City Queensland, Australia, 4214 sales@powertec.com.au 1300 769 378

Teltonika RUT241 Compact Industrial 4G Router

SKU: M2M-TE-00057

MPN: RUT241

Barcode: 4779051840151

Description

RUT241 is a compact, cost-effective and secure industrial 4G/LTE WiFi router for professional applications. The mobile router delivers high performance for mission-critical cellular communication in harsh and hazardous environments where a wide operating temperature is required.

Equipped with an external SIM holder, digital input/output and signal strength status LEDs, it ensures easy network deployment and management. External SMA connectors make it possible to attach desired antennas and easily find the best signal location.

RUT240 Industrial LTE router supports industry leading security features and is widely used for 4G backup, Remote Connection, Out-of-Band Management, Advanced VPN and tunneling services in IoT networking solutions.

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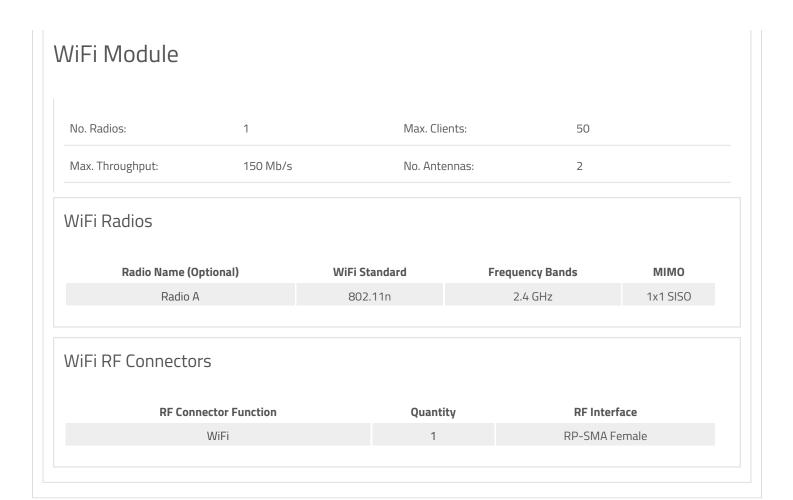
Teltonika

In 21 years we have launched to mass production over 100 different devices in IoT, Networking, Connected vehicles, Asset and personal Tracking areas. That makes over 8.600.000 million devices sold worldwide in over 150 different countries. Although these numbers are impressive, Teltonika is more than that – we are about innovating, inspiring, connecting, educating and reliable partnership.

Ву ..

Network Interfaces

Wireless Interfaces Cellular Module 4G LTE Technologies: Failover: Automatic 4G LTE Specifications MIMO: 2x2 MIMO DL Category: Cat 4 LTE Bands: В1 ВЗ B5 В7 В8 B28 B40 SIM Cards Quantity SIM Type Standard SIM (2FF) Modem RF Connectors **RF Connector Function** Quantity **RF Interface** Cellular 2 SMA Female



Ethernet Interfaces

Interface	Quantity	Function	Signalling	PoE Input
RJ45 Copper	1	LAN	100BASE-T, 1000BASE-T	Passive PoE
RJ45 Copper	1	WAN/LAN	100BASE-T, 1000BASE-T	

Physical Specification

Subtype:	Router	Dimensions:	83 × 74 × 25 mm
Min. Operating Temperature:	-40 °C	Weight:	125 g
Max. Operating Temperature:	75 °C	Materials:	Aluminium
Ingress Protection:	IP30	Mounting:	Teltonika Modem Screw Pattern
		Compliance/Certifications:	CE
		R-NZ	,
		, RCM	
		, RoHS	

IO Interfaces

IO Connector Quantity

GPIO 4-Pin 1

Power Specifications

Max. Consumption: 6.5 W

Power Options: DC Power Input

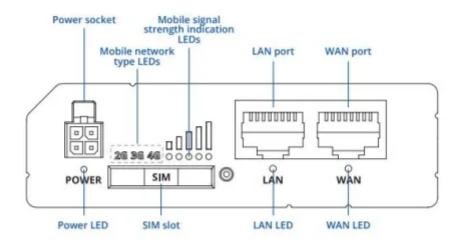
Power over Ethernet

Power Interface

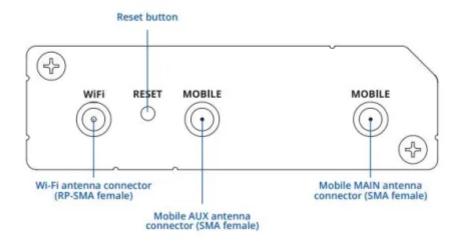
Power Connector	Nominal Voltage	Min. Input Voltage	Max. Input Voltage	Voltage Type
Molex, 4-Pin Square Micro-Fit	12 V	9 V	30 V	DC

Drawing

FRONT VIEW



BACK VIEW



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