

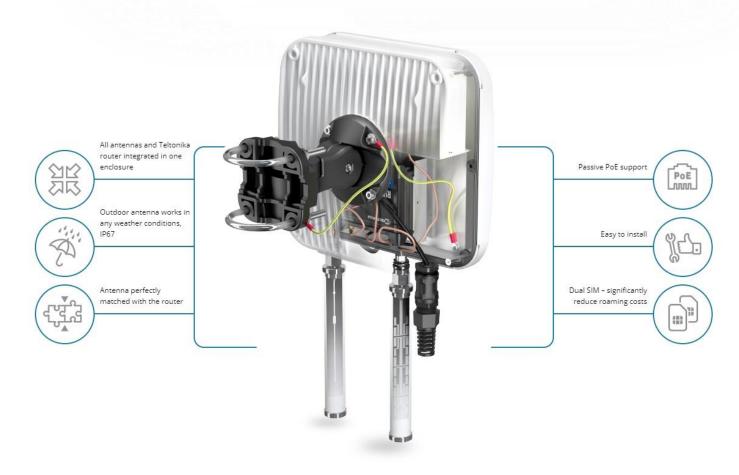
DATASHEET / QUMAX FOR RUT900/950 / A950M

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QuMax for RUT900/950

INTEGRATED OUTDOOR MULTI BAND HIGH POWER LTE DIRECTIONAL ANTENNA + OUTDOOR WI-FI OMNI ANTENNA + PLACE TO INSTALL TELTONIKA RUT950 OR 900 (ALL-IN-ONE)

QuMAX offers the most powerful directional LTE antenna of all QuWireless antennas. It is dedicated to connections with long distance to base station. It is designed to have Teltonika RUT950 or RUT900 router installed inside IP67 enclosure. It is the first choice for fixed installations in industrial environment. It has embedded also outdoor Wi-Fi omni antennas.



OUTDOOR

ANTENNA

Maximize your signal with QuWireless antennas SOLUTION

Use Teltonika router wherever you want

Plug Teltonika router and you are good to go



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LTE SPECIFICATION

FREQUENCY	0.694-0.96 GHz
	1.7 - 2.2 GHz
	2.2 - 2.7 GHz
GAIN	4 dBi
	5 dBi
	6 dBi
VSWR	<1.50, max <2.00
	<1.30, max <1.60
	<1.30, max <1.60
BEAMWIDTH	90°/90° +/- 30°
	90°/90° +/- 30°
	90°/90° +/- 30°
POLARIZATION	Vertical
IMPEDANCE	50 Ω
WI-FI SPECIFICATION	
FREQUENCY	2.40-2.50 GHz
	4.70 - 6.00 GHz
GAIN	6 dBi
	7 dBi
VSWR	<1.70, max <2.00
	<1.70, max <2.00
BEAMWIDTH	360°/25° +/- 5°
	360°/25° +/- 5°
POLARIZATION	Vertical
IMPEDANCE	50 Ω
MECHANICAL SPECIFICATION	
MATERIALS	ABS, aluminum, PTFE, Fiberglass
INGRESS PROTECTION	IP67
DIMENSIONS	272 x 276 x 96 mm
	10.71 x 10.87 x 3.78 inch
WEIGHT	1.8 kg
	3.97 lbs
OPERATING TEMPERATURE	From -40°C to 75°C

From -40°F to 167°F





Dual SIM 3G industrial cellular router with WiFi and multiple Ethernet interfaces. Highly secure and reliable OpenWrt based router for most demanding low bandwidth applications where advanced networking functionality is needed.

RUT900 Datasheet

RUT900 User Manual

RUT900 Quick Start Guide



Rugged and durable professional 4G LTE Dual SIM cellular router with advanced WiFi, Ethernet and industrial grade networking functionality support. Quick to deploy, easy to manage and flexible for applications across most demanding market sectors.

RUT950 Datasheet

RUT950 User Manual

RUT950 Quick Start Guide



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