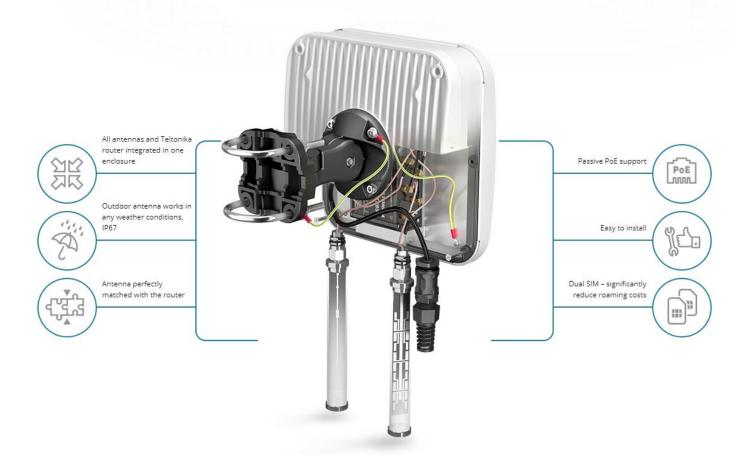


# **QuMax for RUT955**

INTEGRATED OUTDOOR MULTI BAND HIGH POWER LTE DIRECTIONAL ANTENNA + OUTDOOR WI-FI OMNI ANTENNA + GPS ANTENNA + PLACE TO INSTALL TELTONIKA RUT955 (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 RUT955 router installed inside IP67 enclosure. It is the first choice for fixed installations in industrial environment. It has embedded also GPS antenna and outdoor Wi-Fi omni antennas.



# OUTDOOR

## ANTENNA

Maximize your signal with QuWireless antennas

# SOLUTION

Plug Teltonika router and you are good to go

Use Teltonika router wherever you want



#### **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

## **DEVICE SPECIFICATION**

## DIMENSIONS

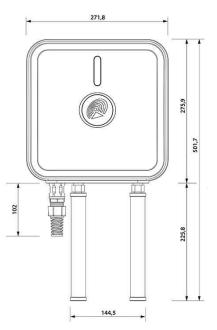


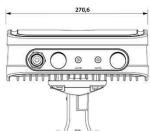
Professional rugged Dual SIM 4G LTE & WiFi cellular router. Highly secure and reliable industrial device equipped with Ethernet, Digital & Analogue I/O, RS232, RS485, GNSS (GPS), microSD and USB interfaces.

## RUT955 Datasheet

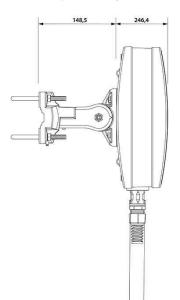
RUT955 User Manual

RUT955 Quick Start Guide









#### HEADQUARTER:

Wireless Instruments sp. z o.o. ul. Kościuszki 27 52-116 Iwiny POLAND <u>sales@quwireless.com</u> tel 1. +48 601 366 369 tel 2. +48 577 667 761 <u>www.quwireless.com</u>