

DATASHEET / QUMAX FOR TRB140 / A140M

# **QuMax for TRB140**

## INTEGRATED OUTDOOR MULTI BAND HIGH POWER LTE DIRECTIONAL ANTENNA + PLACE TO INSTALL TELTONIKA TRB140 (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 TRB140 router installed inside IP67 enclosure. It is the first choice for fixed installations in industrial environment.



## OUTDOOR

## ANTENNA

## SOLUTION

Use Teltonika router wherever you want

Maximize your signal with QuWireless antennas Plug Teltonika router and you are good to go



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°	
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	90°/90° +/- 30°	
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**

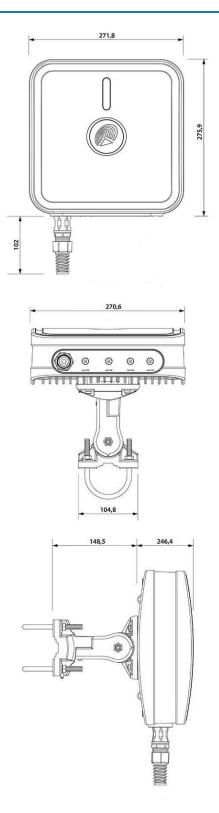
#### **DIMENSIONS**



Small and quick to deploy industrial Ethernet to 4G LTE IoT gateway. Advanced VPN functionality, security and remote management capabilities makes TRB140 the best option for single device connectivity.

TRB140 Datasheet

TRB140 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>

