

Item no.: 384332

## AR151XM - QuMax with PoE Splitter for Robustel R151x

from **179,49 EUR**

Item no.: 384332  
 shipping weight: 3.00 kg  
 Manufacturer: QuWireless



### Product Description

**INTEGRATED MULTI-BAND 5G DIRECTIONAL ANTENNA + WI-FI 6E OMNI ANTENNA + GPS ANTENNA + POE SPLITTER + PLACE TO INSTALL ROBUSTEL R151X (ALL-IN-ONE)** QuMax antenna for Robustel R151x router is a perfect outdoor device for improving the signal in rural/suburban and locations where the mobile signal is weak. It has embedded directional 5G, omni Wi-Fi 6E and GPS antenna. If you use R151x with QuMax antenna, you get an integrated complete solution with embedded router and multi band antennas in one enclosure. Wi-Fi 6E support! The set contains a PoE splitter, allowing you to split data and power from a single Ethernet cable and maintain gigabit transfer speeds while protecting the LAN port from damage caused by overvoltage, short circuit or improper connection.

**5G / LTE ANTENNA SPECIFICATION**  
 FREQUENCY- 617 - 960 MHz- 1.7 - 2.7 GHz- 3.3 - 4.6 GHz- 4.7 - 6.0 GHz  
 GAIN- 617 - 960 MHz : 6 dBi- 1.7 - 2.7 GHz : 7 dBi- 3.3 - 4.6 GHz : 7 dBi- 4.7 - 6.0 GHz : 5.5dBi  
 SUPPORTED LTE BANDS- 1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 17, 18, 19, 20, 22, 25, 26, 27, 28, 29, 30, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 46, 47, 48, 49, 52, 53, 65, 66, 67, 68, 69, 71, 85, 103, 106  
 SUPPORTED 5G BANDS- n1, n2, n3, n5, n7, n8, n12, n13, n14, n18, n20, n25, n26, n28, n29, n30, n34, n38, n39, n40, n41, n46, n47, n48, n53, n65, n66, n67, n71, n77, n78, n79, n80, n81, n82, n83, n84, n85, n86, n89, n90, n95, n97, n98, n100, n101, n256  
 VSWR- <2.00, max <3.00  
 BEAMWIDTH- 80°/80° ±15°  
 POLARIZATION- X (+45degrees)  
 IMPEDANCE- 50 Ω  
 WI-FI ANTENNA SPECIFICATION  
 FREQUENCY- 2.4 - 2.5 GHz- 5.0 - 7.2 GHz  
 GAIN- 2.4 - 2.5 GHz: 6dBi- 5 GHz: 7.5dBi- 7 GHz: 7.5dBi  
 VSWR- < 1.50, max < 2.00  
 BEAMWIDTH- 360°/25°  
 POLARIZATION- Vertical  
 IMPEDANCE- 50 Ω  
 MECHANICAL SPECIFICATION  
 MATERIALS- ABS, aluminum, PTFE, fiberglass  
 CONNECTOR TYPE- RJ45  
 INGRESS PROTECTION- IP67  
 DIMENSIONS- 26.9 x 26.95 x 17.7 cm- 10.6 x 10.6 x 7 inch  
 WEIGHT- 2.8 kg- 6.17 lbs  
 OPERATING TEMPERATURE- From -40°C to 80°C- From -40°F to 176°F  
 MAST DIAMETER- 25-60mm- 0.98-2.36 inch

### Specifications

Scan this QR code to view the product  
 All details, up-to-date prices and availability

