

Item no.: 384323

AR5020MO - QuMax Omni for Robustel R5020

from **196,33 EUR**

Item no.: 384323
 shipping weight: 30.00 kg
 Manufacturer: QuWireless



Product Description

INTEGRATED MULTI-BAND 5G/LTE OMNI ANTENNA + WI-FI OMNI ANTENNA + GPS ANTENNA + PLACE TO INSTALL ROBUSTEL R5020 (ALL-IN-ONE)QuMax Omni all-in-one antenna for Robustel R5020 router is a perfect outdoor device for mobile and fixed installations like industrial, public, CCTV, hotspots, yachts, boats, campers, RV etc. It has embedded omni 4*5G, 2*Wi-Fi and GPS antenna. If you use R5020 Lite with QuMax Omni antenna, you get an integrated complete solution with embedded router and multi band antennas in one enclosure.Wi-Fi 6E support!Note! This antenna comes in two different versions, depending on your router configuration. When you use R5020 supporting Power over Ethernet (PoE) please choose version "no PoE splitter". For R5020 without PoE support, please choose "PoE splitter" version. Compatible Robustel part numbers available in the specification below.5G / LTE SPECIFICATIONFREQUENCY- 617 - 960 MHz- 1.7 - 2.7 GHz- 3.3 - 4.7 GHz- 5.2 - 6.0 GHzGAIN- 617 - 960 MHz : 3 dBi- 1.7 - 2.7 GHz : 4 dBi- 3.3 - 4.7 GHz : 4.5 dBi- 5.2 - 6.0 : 2.5dBiSUPPORTED 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, 47, 48, 49, 52, 53, 65, 66, 67, 68, 69, 71, 85, 103, 106SUPPORTED 5G BANDS- n1, n2, n3, n5, n7, n8, n12, n13, n14, n18, n20, n25, n26, n28, n29, n30, n34, n38, n39, n40, n41, n47, n48, n53, n65, n66, n67, n71, n77, n78, n80, n81, n82, n83, n84, n85, n86, n89, n90, n95, n97, n98, n100, n101, n256VSWR- <1.80, max <2.00BEAMWIDTH- 360°/35° +/- 5°POLARIZATION- VerticalIMPEDANCE- 50 ?WI-FI SPECIFICATIONFREQUENCY- 2.4 - 2.5 GHz- 5.0 - 7.2 GHzGAIN- 2.4 - 2.5 GHz: 6 dBi- 5.0 - 6.0 GHz: 7.5 dBiVSWR- <1.70, max <2.00BEAMWIDTH- 360°/25° +/- 5°POLARIZATION- VerticalIMPEDANCE- 50 ?MECHANICAL SPECIFICATIONMATERIAL- BS, aluminum, PTFE, FiberglassINGRESS PROTECTION- IP67CONNECTOR TYPE- RJ45DIMENSIONS- 272 x 276 x 96 mm- 10.71 x 10.87 x 3.78 inchWEIGHT- 1.8 kg- 3.97 lbsOPERATING TEMPERATURE- From -40°C to 75°C- From -40°F to 167°FMOUNTING KITDIMENSIONS- 9.9 x 10.5 x 14.8 cm- 3.9 x 4.13 x 5.83 inchREGULATION RANGE- +/- 30°MAST DIAMETER RANGE- 25 - 60mm- 0.98-2.36 inchMATERIAL- Polyamide with fiberglass + galvanized steel U-BoltsWEIGHT- 0.87kgMOUNTING PLACE- Wall or mast or ceiling

Specifications

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

