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915 Omni antenna

Antenna kit for LoRa®







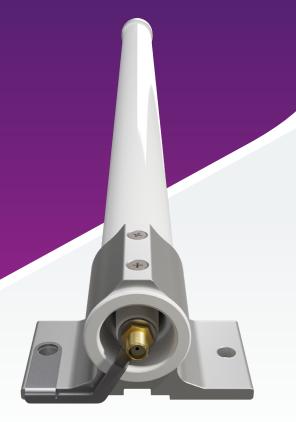


A 5.2 dBi omni antenna kit for LoRa® within the 902-928 MHz frequency range. It has a strong 1m long SMA cable, and a mechanical holder for quick and easy mast attachment.

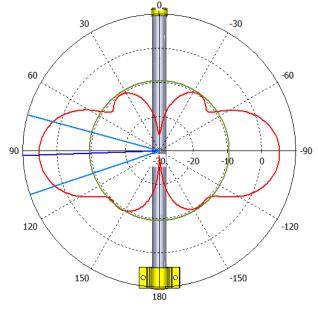
The improved cable durability and the IP66 water resistance rating (protection against powerful jets) make this kit an excellent choice for all kinds of marine and coastal projects.

You can use it with the KNOT LR9 kit, wAP KR9, or other LoRa devices with the appropriate frequency support.









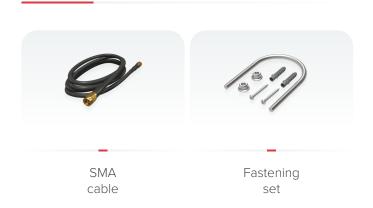
Phi / Degree vs. dBi

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Specifications

| Product code | 915_Omni_antenna |
|----------------------|------------------|
| Frequency | 902 - 928 MHz |
| Peak gain | 5.2dBi |
| Horizontal beamwidth | 360° |
| Vertical beamwidth | 30° |
| Nominal impedance | 50 Ω |
| Lightning protection | DC ground |
| Connector | SMA female |
| Weight | 0.6 kg |
| Dimensions | 42 x 68 x 495 mm |

Included parts



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