

Antenna kit for LoRa® with a 6.5 dBi Omni antenna for 862 - 876 MHz, 1 m long SMA cable, and mechanical holder for quick and easy mast attachment.

After reviewing your suggestions, we went back to the drawing board and redesigned the Antenna kit for LoRa[®]. The new kit offers significantly higher durability in a smaller package – without sacrificing performance. The improved cable durability and the added IP66 water resistance with protection against powerful jets make this kit an excellent choice for all kinds of marine and coastal projects.

The unit comes with an SMA female connector, a strong 1m long "SMA male - SMA male" cable, and a mechanical holder for quick and easy mast attachment.

Mount this antenna on a 25-50 mm mast or on the wall and enjoy the superb coverage!



Phi / Degree vs. dBi

Specifications

Product code	868_Omni_antenna
Frequency	862 - 876 MHz
Peak gain	6.5dBi
Horizontal beamwidth	360°
Vertical beamwidth	30°
Nominal impedance	50 Ω
Lightning protection	DC ground
Antenna connector	SMA female
Weight	0.6 kg
Dimensions	42 x 68 x 495 mm

Included parts

