

Item no.: 356981

LPWAN 868 MHz antenna SMA 4.5 dBi rigid omni with connection cable. RG-58 C/U 2.5 m outdoor black

from **20,81 EUR**

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shipping weight: 0.30 kg
Manufacturer: Delock



Product Description

This antenna from Delock enables the use of the 868 MHz band indoors and outdoors. LPWAN (Low Power Wide Area Network) are radio networks that cover large distance ranges. They are characterised by high reception sensitivity and low energy consumption.

- Connection: 1 x SMA plug
- Frequency range: 868 MHz
- LoRa, Sigfox, ZigBee, Z-Wave
- Antenna gain: 4.5 dBi
- Impedance: 50 Ohm
- VSWR: 1.5
- Polarisation: vertical
- HBW horizontal beam angle: 360
- Operating temperature: -50 °C ~ 70 °C
- Mounting plate: iron
- Colour: black
- Cable type: coaxial
- Cable type: RG-58 C/U
- Cable attenuation: 0.73 dB @ 1.0 GHz per metre
- Cable diameter: approx. 4.95 mm
- Smallest bending radius: approx. 20.00 mm
- Cable length incl. connectors: approx. 2.5 m
- Dimensions (LxD): approx. 210 x 33 mm
- Dimensions of mounting plate (LxWxH): approx. 170 x 40 x 20 mm
- Maximum wind speed: 60 m/s

Specifications

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All details, up-to-date
prices and availability

