

Delock LPWAN 868 MHz Antenna SMA plug 1.6 dBi omnidirectional fixed black

Description

This antenna by Delock allows the usage of the 868 MHz band indoors and outdoors.



Item no. 12715

EAN: 4043619127153

Country of origin: China

Package: Retail Box

Technical details

- Connector: 1 x SMA plug
- Frequency range: 860 - 870 MHz
- ZigBee 868 MHz, Z-Wave 868 MHz, LoRa 868 MHz
- Antenna gain: 1.6 dBi
- Impedance: 50 Ohm
- Efficiency: 43.97 %
- VSWR: 1.26
- Polarisation: vertical
- Operating temperature: -40 °C ~ 85 °C
- Housing material: ABS
- Colour: black
- Antenna length: ca. 5.15 cm

System requirements

- Device with a free SMA jack

Package content

- Antenna

Images



General

Suitable for indoor:	yes
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Interface

connector:	1 x SMA plug
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Technical characteristics

Frequency range:	868 MHz
Antenna gain:	1.6 dBi
Impedance:	50 Ω
Power handling:	25 W
VSWR:	1.26
Efficiency:	43.97 %

Physical characteristics

Housing material:	ABS
Diameter:	8 mm
Length:	21.5 mm
Colour:	black