

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. 12713

EAN: 4043619127139

Country of origin: China

Package: Zip poly bag

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. 4.73 cm
- Diameter: ca. 8.5 mm

System requirements

- Device with a free SMA jack

Package content

- Antenna

Images



General

Suitable for indoor:	yes
----------------------	-----

Interface

Connector:	1 x SMA plug
------------	--------------

Technical characteristics

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

Physical characteristics

Housing material:	ABS
Diameter:	8.5 mm
Length:	4.73 cm
Colour:	black

Manufacturer information

Street	Beeskowdamm 13/15
Postal code	14167
City	Berlin
Country	Deutschland
E-Mail	info@delock.de
Website	www.delock.de

