

# Delock LoRa Antenna 863 - 928 MHz SMA plug 0.5 dBi omnidirectional with tilt joint black

#### Description

This antenna by Delock allows the usage of the 863 - 928 MHz bands indoors.



Item no. 12542

EAN: 4043619125425 Country of origin: Taiwan, Republic of China Package: Zip poly bag

## Specification

- Connector: 1 x SMA plug
- Frequency range: 863 928 MHz
- LoRa, NB-IoT, ZigBee, Z-Wave (908, 921), ISM, GSM
- Antenna gain: 0.5 dBi
- Impedance: 50 Ohm
- VSWR: 3.5
- Polarisation: linear, vertical
- Mounting type: screw mounting
- Operating temperature: -10 °C ~ 55 °C
- Housing material: ABS
- Colour: black
- Dimensions (LxD): ca. 140 x 13.5 mm

#### System requirements

• Device with a free SMA jack

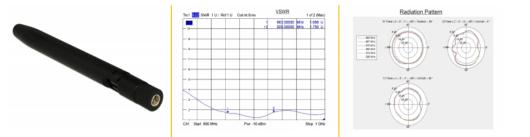




## Package content

• Antenna

#### Images



## **DATASHEET**



#### General

Mounting type:	Screw mounting
Suitable for indoor:	yes
Suitable for outdoor:	no

### Interface

connector:	1 x SMA plug	
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### **Technical characteristics**

Frequency range:	863 MHz - 928 MHz
Antenna gain:	0.5 dBi
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	3.5

## **Physical characteristics**

Housing material:	ABS
Diameter:	13.5 mm
Length:	140 mm
Colour:	black