# 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 $863-928 \mathrm{MHz}$ bands indoors.


## Item no. 12542

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

## Specification

- Connector: $1 \times$ SMA plug
- Frequency range: 863-928 MHz
- LoRa, NB-loT, 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: $-10^{\circ} \mathrm{C} \sim 55^{\circ} \mathrm{C}$
- Housing material: ABS
- Colour: black
- Dimensions (LxD): ca. $140 \times 13.5 \mathrm{~mm}$


## System requirements

- Device with a free SMA jack


## Package content

- Antenna


## Images



## General

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

## Interface

connector: $1 \times$ SMA plug

## Technical characteristics

| Frequency range: | $863 \mathrm{MHz}-928 \mathrm{MHz}$ |
| :--- | :--- |
| Antenna gain: | 0.5 dBi |
| Impedance: | $50 \Omega$ |
| Operating temperature: | $-10^{\circ} \mathrm{C} \sim 55^{\circ} \mathrm{C}$ |
| Polarisation: | linear vertical |
| VSWR: | 3.5 |

## Physical characteristics

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

