

# Delock LPWAN 890 - 960 MHz Antenna N jack 3.5 dBi omnidirectional fixed wall mounting outdoor grey

### **Description**

This antenna by Delock allows the usage of the 890 - 960 MHz band indoors and outdoors.

#### **LPWAN**

LPWAN (Low Power Wide Area Network) are radio networks that cover large distances. They are characterized by a high reception sensitivity and a low energy consumption.



Item no. 12568

EAN: 4043619125685 Country of origin: China

Package: Box

### **Specification**

Connector: 1 x N jack

• Frequency range: 890 - 960 MHz

LoRa, NB-IoT, Sigfox, ZigBee, Z-Wave

Antenna gain: 3.5 dBiImpedance: 50 Ohm

• VSWR: 1.5

· Polarisation: vertical

• Operating temperature: -40 °C ~ 80 °C

Colour: grey

• Dimensions (LxD): ca. 219 x 20 mm

## **System requirements**

• Device with one free N port

## Package content





- Antenna
- Wall mounting brackets

## **Images**











#### General

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### Interface

connector:	1 x N female
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## **Technical characteristics**

Frequency range:	890 - 960 MHz
Antenna gain:	3.5 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 80 °C
Polarisation:	vertical
VSWR:	1.5

## **Physical characteristics**

Housing colour:	grey
Dimensions (LxØ):	219.0 x 20.0 mm