

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 dBi
- Impedance: 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

| | |
|-----------------------|-----|
| Suitable for outdoor: | yes |
|-----------------------|-----|

Interface

| | |
|------------|--------------|
| connector: | 1 x N female |
|------------|--------------|

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 |