

Delock LoRa 915 MHz Antenna N Jack 9 dBi 148 cm omnidirectional fixed wall and pole mounting white outdoor

Description

This antenna by Delock allows the usage of 915 MHz band indoors and outdoors.



Item no. 12505

EAN: 4043619125050

Country of origin: Taiwan,
Republic of China

Package:

Specification

- Connector: N jack
- Antenna type: Collinear dipole array
- Frequency range: 902 - 928 MHz
- Antenna gain: 9 dBi
- Impedance: 50 Ohm
- Polarisation: vertical
- HBW horizontal beamwidth: 360°
- VBW vertical beamwidth: 15°
- VSWR: 1.5
- Power handling: max. 50 W
- Operating temperature: -40 °C ~ 60 °C
- Body: GFRP UV resistant
- Length: ca. 148.0 cm
- Diameter: ca. 2.6 cm
- Weight:
antenna: ca. 960 g

mounting material: ca. 70 g

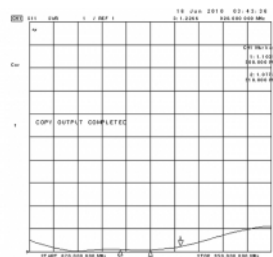
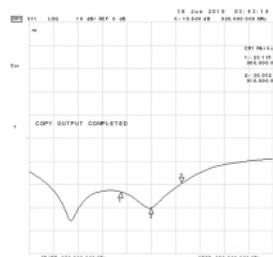
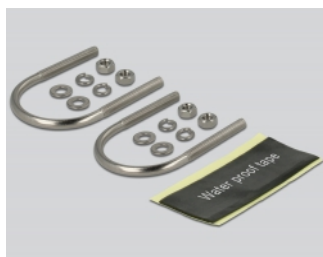
System requirements

- Device with a free N connector

Package content

- Antenna
- Mounting material

Images



General

| | |
|-----------------------|--------------|
| Mounting type: | pole wall |
| Suitable for indoor: | yes |
| Suitable for outdoor: | yes |

Interface

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

Technical characteristics

| | |
|------------------------|--------------------------------------|
| Frequency range: | 824 MHz - 960 MHz 1.71 - 2.17 GHz |
| Antenna gain: | 7 dBi |
| Beam width horizontal: | 360° |
| Beam width vertical: | 6° |
| Impedance: | 50 Ω |
| Operating temperature: | -40 °C ~ 60 °C |
| Polarisation: | vertical |
| Power handling: | 50 W |
| Vertical beam form: | 6° |
| VSWR: | 2.0 |

Physical characteristics

| | |
|-------------------|-------------------|
| Antenna type: | omnidirectional |
| Housing material: | GFRP UV resistant |
| Weight: | 400 g |
| Diameter: | 2.6 cm |
| Length: | 75.6 cm |



Colour:

white

