

Delock LoRa 868 MHz Antenna SMA plug 3 dBi omnidirectional with tilt joint black

Description

This antenna by Delock allows the usage of the 868 MHz band indoors and outdoors.



Item no. 89769

EAN: 4043619897698

Country of origin: Taiwan,
Republic of China

Package: Retail Box

Specification

- Connector: 1 x SMA plug
- Frequency range: 860 - 870 MHz
- ZigBee 868 MHz , Z-Wave 868 MHz, LoRa 868 MHz
- Antenna gain: 3 dBi
- Impedance: 50 Ohm
- Efficiency: 45.91 %
- VSWR: 1.5
- Polarisation: vertical
- Operating temperature: -20 °C ~ 65 °C
- Housing material: ABS
- Colour: black
- Antenna length: ca. 13.5 cm

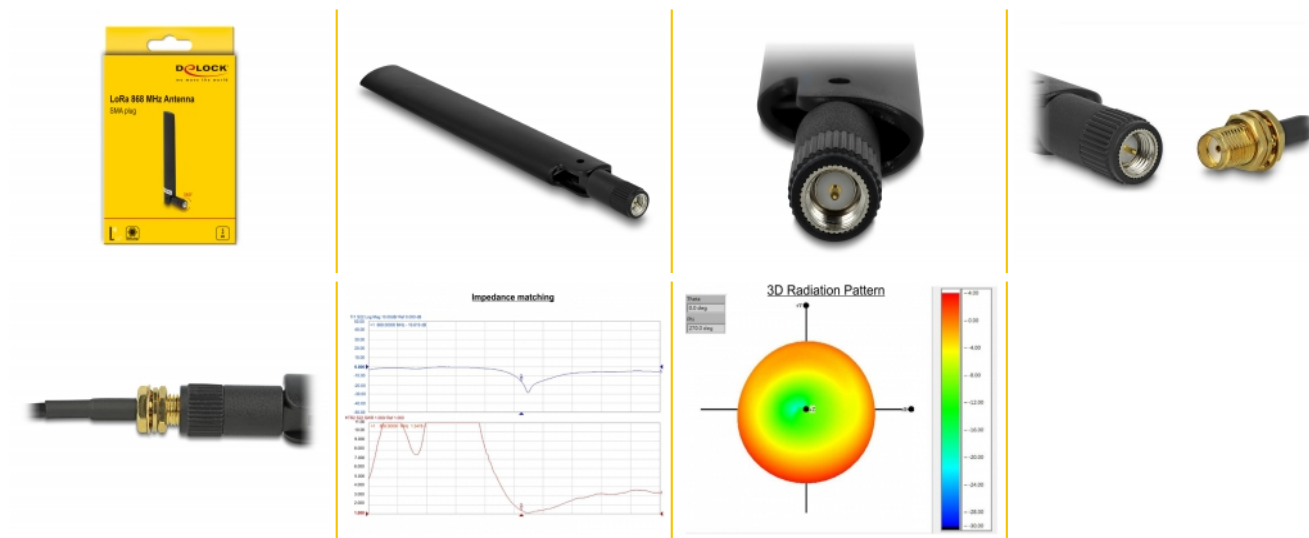
System requirements

- Device with a free SMA jack

Package content

- Antenna

Images



General

| | |
|----------------------|-----|
| Suitable for indoor: | yes |
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Interface

| | |
|------------|--------------|
| connector: | 1 x SMA plug |
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Technical characteristics

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|------------------|---------------|
| Frequency range: | 860 - 870 MHz |
| Antenna gain: | 3 dBi |
| Impedance: | 50 Ω |
| Polarisation: | vertical |
| VSWR: | 1.5 |

Physical characteristics

| | |
|-------------------------|-----------------|
| Antenna type: | omnidirectional |
| Housing material: | ABS |
| Length with tilt joint: | 13.5 cm |
| Colour: | black |