

Delock LTE Antenna SMA plug 2 dBi omnidirectional rotatable with tilt joint black

Description

This LTE antenna by Delock allows the usage of different LTE bands inside. It is completely compatible to GSM, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee, DECT, Z-Wave and LoRa 868 MHz / 915 MHz.



Item no. 89604

EAN: 4043619896042 Country of origin: Taiwan, Republic of China Package: Retail Box

Specification

- Connector: 1 x SMA plug
- Frequency range:
 698 960 MHz
 1710 2690 MHz
- GSM, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee, DECT, Z-Wave, LoRa 868 MHz / 915 MHz
- Antenna gain: 2 dBi
- Impedance: 50 Ohm
- VSWR: 4.5 (698 960 MHz) ; 3.5 (1710 2690 MHz)
- Polarisation: linear, vertical
- Operating temperature: -20 °C ~ 65 °C
- Housing material: ABS
- Colour: black
- Dimensions (LxWxH): ca. 20.5 x 4.3 x 1.4 cm

System requirements

DATASHEET

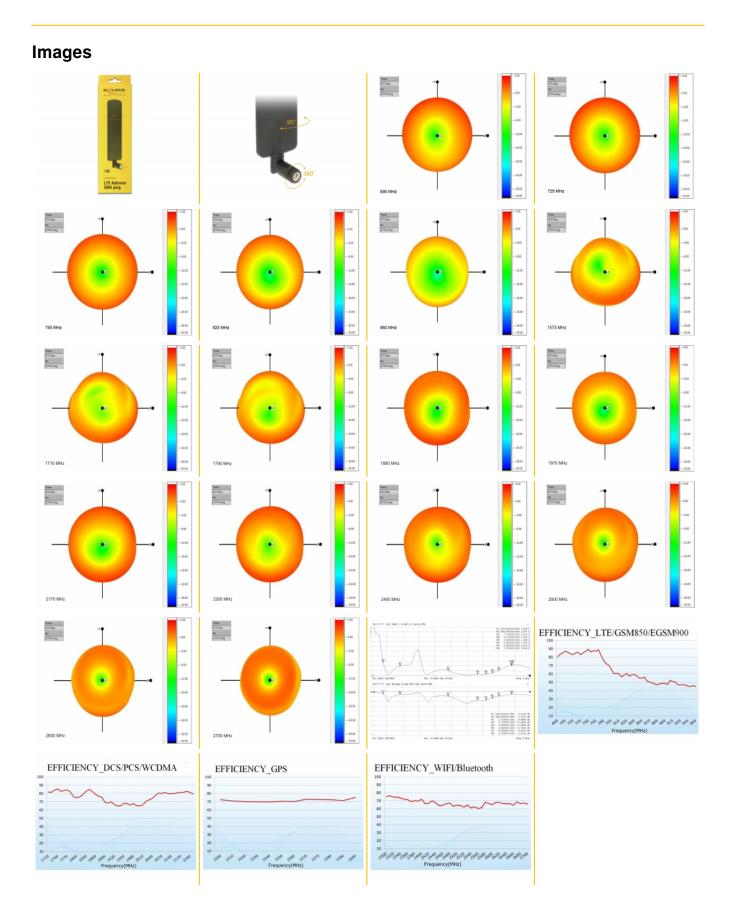
We move the world

• Device with a free SMA jack

Package content

• Antenna





o 2024 by Tragant. All names and symbols mentioned here are property of the respective producer. Printing errors, changes and errors excepted.



General

| Suitable for indoor: | yes | |
|----------------------|--------------|--|
| Interface | | |
| connector: | 1 x SMA plug | |

Technical characteristics

| Frequency range: | 1710 - 2690 MHz 694 - 960 MHz |
|------------------------|----------------------------------|
| Antenna gain: | 2 dBi |
| Impedance: | 50 Ω |
| Operating temperature: | -20 °C ~ 65 °C |
| Polarisation: | linear vertical |
| VSWR: | 3.5 - 4.0 |

Physical characteristics

| Housing material: | ABS |
|-------------------------|---------|
| Diameter connector: | 1.4 cm |
| Length with tilt joint: | 20.5 cm |