

# 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**

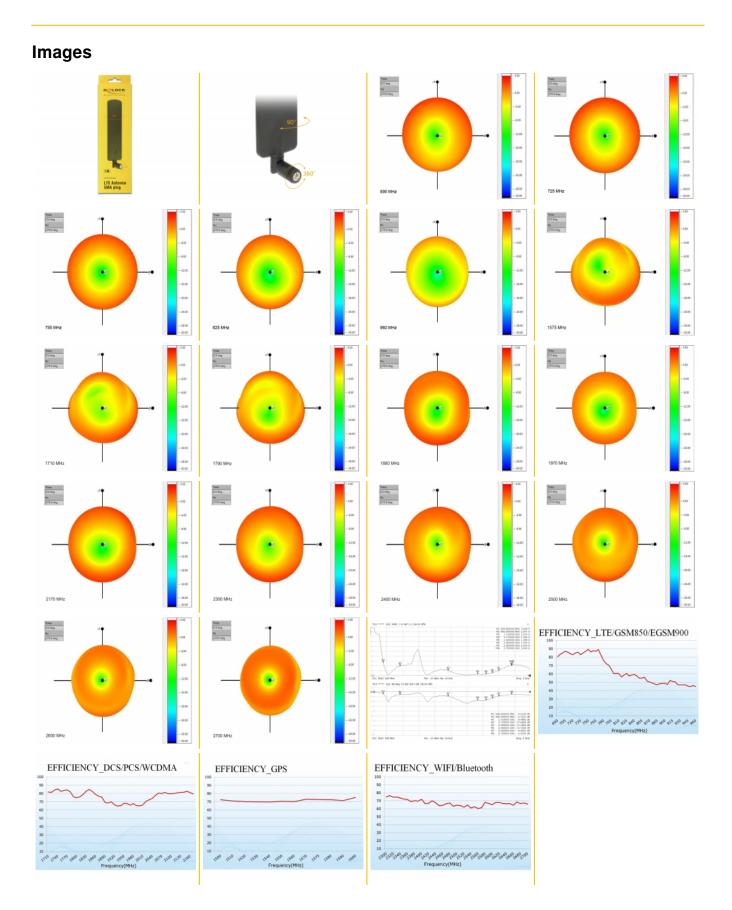
We move the world

• Device with a free SMA jack

## Package content

• Antenna





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#### 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