

## Item No. 12425

# Delock LTE Antenna SMA plug 5 dBi fixed omnidirectional with magnetic base and connection cable (RG-58, 3 m) outdoor black

### Description

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



### Specification

- Connector: 1 x SMA plug
- Frequency range:  
700 - 960 MHz  
1710 - 2700 MHz
- GSM, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee, DECT, Z-Wave, LoRa 868 MHz / 915 MHz
- Antenna gain: 5 dBi
- Impedance: 50 Ohm
- Polarisation: vertical
- VSWR: 2.0
- Transmission power: 50 W
- Operating temperature: -30 °C ~ 70 °C
- Colour: black
- Antenna length including magnetic base: ca. 449 mm
- Cable: coaxial
- Cable type: RG-58
- Cable colour: black
- Cable attenuation: 0.6 dB @ 1 GHz per meter
- Cable diameter: ca. 4.95 mm
- Cable length incl. connector: ca. 3 m
- Diameter magnetic base: ca. 86.0 mm

### System requirements

- Device with a free SMA jack

### Package content

- LTE antenna

### Additional Information

EAN: 4043619124251

Country of origin: Taiwan, Republic of China

Package: Poly bag



General	
Mounting type:	magnet
Protection category:	without
Interface	
connector:	1 x SMA plug
Technical characteristics	
Frequency range:	1710 - 2700 MHz 700 - 960 MHz
Antenna gain:	5 dBi
Impedance:	50 $\Omega$
Operating temperature:	-30 °C ~ 70 °C
Polarisation:	vertical
Power handling:	50 W
VSWR:	2.0
Physical characteristics	
Antenna type:	Rod antenna
Antenna length incl. magnetic base:	449 mm
Diameter magnetical base:	86 mm
Thread length:	5.6 mm
Cable category:	coaxial
Cable type:	RG-58
Cable colour:	black
Cable length incl. connector:	3 m
Colour:	black
Thread type:	M3