

Delock LTE Antenna TS-9 Plug 2 - 3 dBi omnidirectional magnetical base fixed black

Description

This Delock LTE antenna allows the use of different LTE bands indoors. It is completely Bluetooth, GSM, UMTS, WLAN 2.4 GHz, Z-Wave and ZigBee compatible.



Specification

- Connector: TS-9 plug 90°
- LTE Band: 1 - 10; 12 - 20; 23; 25
- Frequency range: 698 - 2700 MHz
- Bluetooth / GSM / UMTS / WLAN 2.4 GHz / Z-Wave / ZigBee
- Antenna gain: 2 - 3 dBi
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- Horizontal beam angle: 360°
- VSWR: 3.5
- Operating temperature: -10 °C ~ 55 °C
- Colour: black
- Dimension (Ø x L) antenna: ca. 10 x 265 mm
- Dimension (Ø x H) stand: ca. 30 x 28 mm
- Cable: coaxial
- Cable type: RG-174
- Cable color: black
- Cable loss: 1.5 dB @ 1.5 GHz per meter
- Cable diameter: ca. 2.7 mm
- Cable length: ca. 50 cm

Item No. 12480

EAN: 4043619124800

Country of origin: China

Package: Poly bag

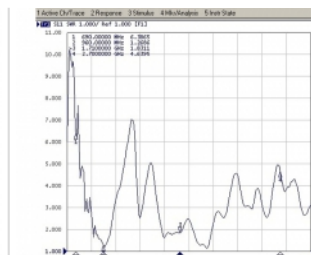
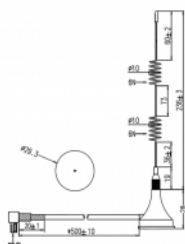
System requirements

- Device with a free TS-9 connector

Package content

- LTE antenna

Images



General	
Operating temperature:	-10 °C ~ 55 °C
Interface	
Connection 1:	1 x TS-9 plug
Technical characteristics	
Impedance:	50 Ohm
Polarisation:	linear vertical
Horizontal beam angle:	360 °
Physical characteristics	
Antenna length incl. magnetic base:	23.60 cm
Diameter magnetical base:	3.0 cm
Height magnetical base:	2.8 cm
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	1.5 dB @ 1.5 GHz per meter RG-174
Cable diameter:	2.7 mm
Cable colour:	black
Cable length:	50 cm