

Delock LTE Antenna SMA plug 2 dBi fixed omnidirectional with connection cable (RG-316U 5 m) outdoor black

Description

This LTE antenna by Delock allows the usage of different LTE bands indoors and outdoors. It is completely 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:
 - 694 - 960 MHz
 - 1710 - 2700 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: 2.0 - 3.0
- Polarisation: linear, vertical
- Screw mounting with 12 mm bore hole
- Operating temperature: -10 °C ~ 55 °C
- Housing material: ABS
- Colour: black
- Protection class: IP67
- Cable: coaxial
- Cable type: RG-316U
- Cable colour: transparent
- Cable attenuation: 0.95 dB @ 1 GHz per meter
- Cable diameter: ca. 2.5 mm
- Cable length: ca. 5 m
- Dimensions (LxD): ca. 48 x 50 mm

System requirements

- Device with a free SMA jack

Package content

- Antenna
- Nut, washer

Item no. 89899

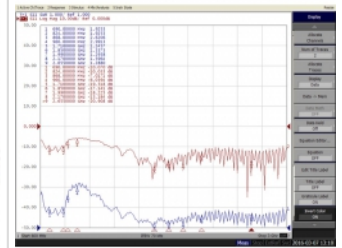
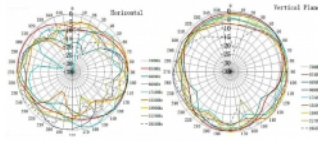
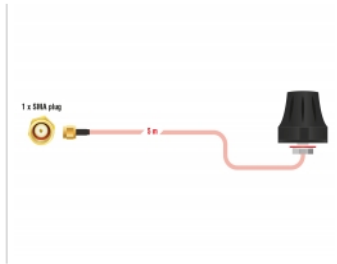
EAN: 4043619898992

Country of origin: China

Package: • Retail Box



Images



General	
Mounting type:	design mounting
Protection category:	IP67
Interface	
connector:	1 x SMA
Technical characteristics	
Frequency range:	1710 - 2700 MHz 694 - 960 MHz
Antenna gain:	2 dBi
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	2.0 - 3.0
Physical characteristics	
Housing material:	ABS UV resistant
Cable category:	coaxial
Cable type:	RG-316U
Cable attenuation:	0,95 dB @ 1 GHz pro Meter
Cable colour:	transparent
Cable length:	5 m (incl. connectors)
Cable diameter:	2.5 mm
Diameter:	50 mm
Length:	48 mm