

Delock LTE Antenna SMA 2 dBi 3 m RG-174 omnidirectional black outdoor

Description

This LTE antenna can be installed indoors or outdoors and is suitable for all listed bands of LTE. The antenna is fully compatible with GSM, UMTS, WLAN 2.4 GHz, ZigBee, Z-Wave and Bluetooth.



Item no. 88749

EAN: 4043619887491

Country of origin: China

Package: Retail Box

Specification

- LTE Band: 1-10; 12-20; 23; 25-30; 33-41; 44
- Frequency range: 694 - 960 MHz, 1710 - 2700 Mhz
- GSM: 710/750/810/850/1800/1900
- P-GSM: 900
- R-GSM: 900
- T-GSM: 810/900
- UMTS: Band I-X/XII-XIV/XIX
- WLAN 2,4 GHz
- ZigBee
- Z-Wave
- Bluetooth
- Gain: 2 dBi
- Polarisation: linear vertical
- Impedanz: 50 Ohm
- VSWR:

2.0 max. @ 694~960 MHz/ 1710~2170 MHz

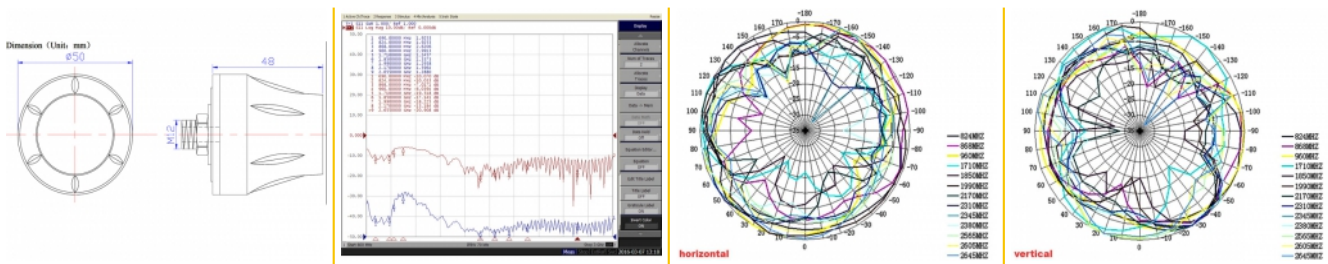
3.0 max. @ 2400~2700 MHz

- Dimension:
height: 48 mm
diameter: 50 mm
- Screw mounting 12 mm central hole
- Cable length: 3 m
- Cable type: RG-174
- Cable attenuation: ca. 1 dB/m @ 1 GHz
- Connector: SMA plug
- Operating temperature: -10 °C ~ 55 °C
- ABS UV resistant
- IP 67

Package content

- LTE antenna
- Nut, washer

Images



General

Mounting type:	design mounting
Protection category:	IP67

Interface

connector:	1 x SMA
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Technical characteristics

Frequency range:	1710 - 2700 MHz 694 - 960 MHz
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	2.0 - 3.0

Physical characteristics

Housing material:	ABS
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	0.50 dB @ 200 MHz per meter RG-174
Cable colour:	black
Cable length:	3 m (incl. connector)
Cable diameter:	2.7 mm
Diameter:	50 mm
Length:	48 mm