

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.



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

Item no. 88749

EAN: 4043619887491

Country of origin: China

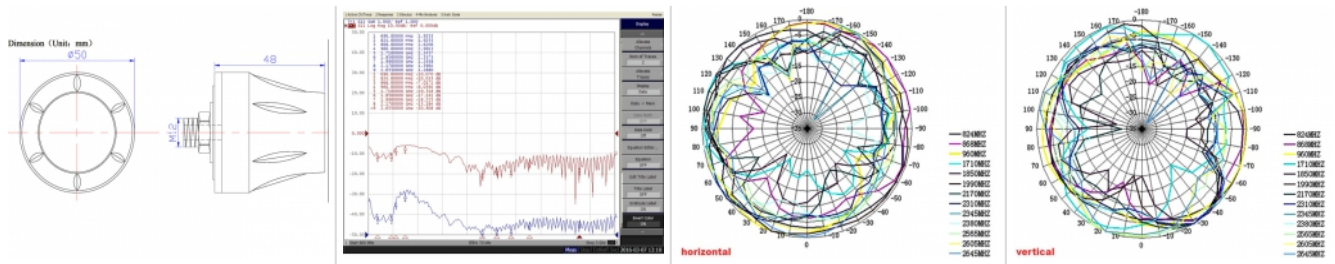
Package: Retail Box

Package content

- LTE antenna
- Nut, washer



Images





General	
Mounting type:	standard design mounting
Protection category:	standard IP67
Interface	
connector:	standard 1 x SMA
Technical characteristics	
Frequency range:	standard 1710 - 2700 MHz 694 - 960 MHz
Operating temperature:	standard -10 °C ~ 55 °C
Polarisation:	standard linear vertical
VSWR:	standard 2.0 - 3.0
Physical characteristics	
Housing material:	standard ABS
Cable category:	standard coaxial
Cable type:	standard RG-174
Cable attenuation:	standard 0.50 dB @ 200 MHz per meter RG-174
Cable colour:	standard black
Cable length:	standard 3 m (incl. connector)
Cable diameter:	standard 2.7 mm
Diameter:	standard 50 mm
Length:	standard 48 mm