

Delock 5G LTE Antenna SMA plug -1 - 3 dBi omnidirectional rotatable with tilt joint black

Description

This LTE antenna by Delock allows the usage of different LTE bands inside. It is completely compatible to GSM, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee, DECT and LoRa.



Specification

- Connector: 1 x SMA plug
- GSM, UMTS, LTE, ZigBee, Z-Wave, NB-IoT, WLAN, Bluetooth, ISM, DECT, LoRa
- Frequency range:
 - 698 - 791 MHz
 - 824 - 960 MHz
 - 1420 - 1520 MHz
 - 1750 - 2170 MHz
 - 2450 - 2650 MHz
 - 3480 - 4200 MHz
 - 4400 - 4900 MHz
- Antenna gain: -1 - 3 dBi
- Impedance: 50 Ohm
- VSWR: 3.0 - 5.0
- Polarisation: linear, vertical
- Operating temperature: -10 °C ~ 55 °C
- Housing material: ABS
- Colour: black
- Dimensions (LxWxH): ca. 156.16 x 33.21 x 6.17 mm

System requirements

- Device with a free SMA connector

Package content

- Antenna

Item no. 12606

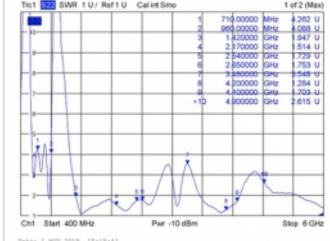
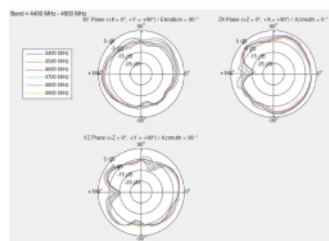
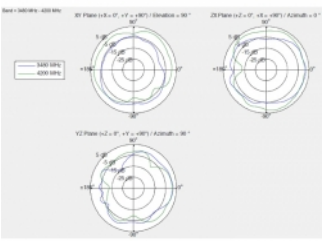
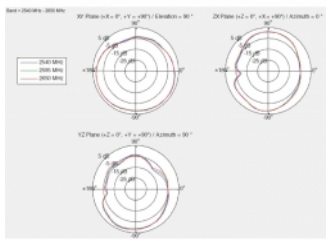
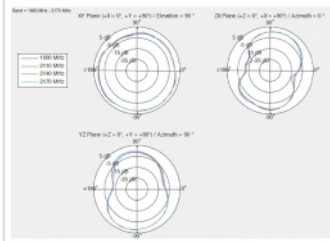
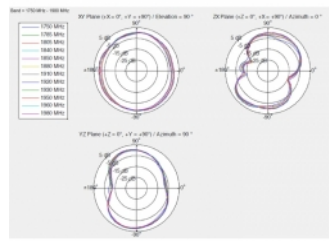
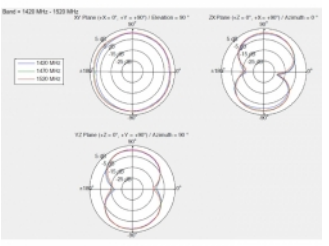
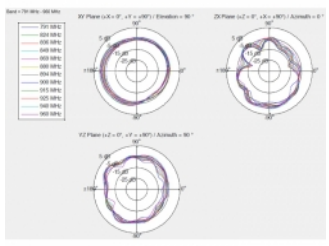
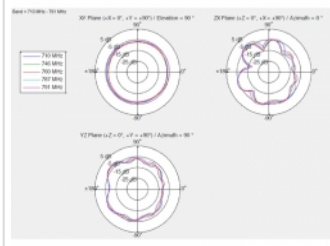
EAN: 4043619126064

Country of origin: Taiwan, Republic of China

Package: Retail Box



Images



General

Mounting type:	Screw mounting
Suitable for indoor:	yes

Interface

connector:	1 x SMA plug
------------	--------------

Technical characteristics

Frequency range:	698 MHz - 791 MHz 824 MHz - 960 MHz 1420 - 1520 MHz 1750 - 2170 MHz 2450 - 2650 MHz 3480 - 4200 MHz 4400 - 4900 MHz
------------------	---

Antenna gain:	-1 - 3 dBi
---------------	------------

Impedance:	50 Ω
------------	-------------

Operating temperature:	-10 °C ~ 55 °C
------------------------	----------------

Polarisation:	linear vertical
---------------	-----------------

VSWR:	3.0 - 5.0
-------	-----------

Physical characteristics

Housing colour:	black
-----------------	-------

Housing material:	ABS
-------------------	-----

Width:	33.21 mm
--------	----------

Height:	6.17 mm
---------	---------

Length with tilt joint:	156.16 mm
-------------------------	-----------