



Delock 5G LTE Antenna SMA plug -3.3 - 1.3 dBi omnidirectional with tilt joint black

Description

This 5G LTE antenna by Delock allows the usage of different **5G LTE** bands inside. It is completely compatible to GSM, UMTS, 5G LTE, ZigBee, Z-Wave, NB-IoT, WLAN 2.4 GHz, Bluetooth, ISM, DECT and LoRa.

5G mobile radio standard

5G unlike its predecessors LTE (4G) and UMTS (3G) will use more and wider frequency spectrums.

The 5G standard promises more throughput, capacity and low latency.



Specification

- Connector: 1 x SMA plug
- GSM, UMTS, 5G LTE, ZigBee, Z-Wave, NB-IoT, WLAN, Bluetooth, ISM, DECT, LoRa
- Frequency range:

617 - 798 MHz

803 - 960 MHz

1452 - 1496 MHz

1710 - 2270 MHz

2300 - 2690 MHz

3300 - 3800 MHz

4200 - 5000 MHz

- Antenna gain: -3.3 1.3 dBi
- Impedance: 50 Ohm
- VSWR: 3.0 6.0
- Polarisation: linear, vertical
- Operating temperature: -10 °C ~ 55 °C
- Housing material: ABS
- · Colour: black
- Dimensions (LxWxH): ca. 183.06 x 21.50 x 13.50 mm

System requirements

· Device with a free SMA connector

Package content

Antenna

Item no. 12634

EAN: 4043619126347

Country of origin: Taiwan, Republic of

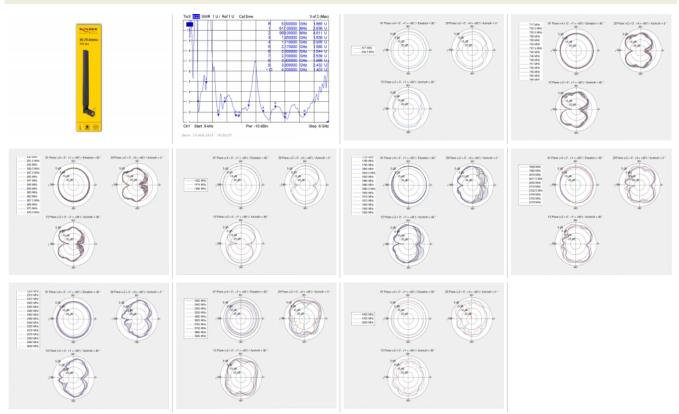
China

Package: Retail Box





Images







General	
Mounting type:	standard
	Screw mounting
Suitable for indoor:	standard
	yes
Interface	
connector:	standard
	1 x SMA plug
Technical characteristics	
Frequency range:	standard
	617 - 798 MHz
	803 - 960 MHz
	1452 - 1496 MHz
	1710 - 2270 MHz
	2300 - 2690 MHz
	3300 - 3800 MHz
	4200 - 5000 MHz
Antenna gain:	standard
	-3.3 - 1.3
Impedance:	standard
	50 Ω
Operating temperature:	standard
	-10 °C ~ 55 °C
Polarisation:	standard
	linear vertical
VSWR:	standard
	3,0 - 6,0
Physical characteristics	
Housing colour:	standard
	black
Housing material:	standard
	ABS
Width:	standard
	2.15 cm
Height:	standard
	1.35 cm
Length with tilt joint:	standard
	18.39 cm

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