

Delock LTE Antenna SMA plug 1 - 4 dBi omnidirectional with tilt joint black

Description

This GSM / UMTS / LTE antenna can be connected to a GSM / UMTS / LTE device with SMA interface, in order to send and receive signals.



Item no. 88451

EAN: 4043619884513

Country of origin: Taiwan,
Republic of China

Package: Retail Box

Technical details

- Connector: SMA plug
- Frequency range:
 - 790 - 960 MHz
 - 1710 - 2170 MHz
 - 2570 - 2620 MHz
- Antenna gain:
 - 1.0 - 3.5 dBi @ 790 - 960 MHz
 - 2.0 - 4.0 dBi @ 1710 - 2170 MHz
 - 3.0 - 4.0 dBi @ 2570 - 2620 MHz
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- VSWR: 4.0
- Operating temperature: -10 °C ~ 55 °C
- Housing material: ABS
- Colour: black
- Length:
 - ca. 163.10 mm (with tilt joint)
 - ca. 137.00 mm (without tilt joint)

- Diameter:
ca. 19.60 mm (top)
ca. 21.60 mm (max.)
ca. 13.50 mm (SMA)

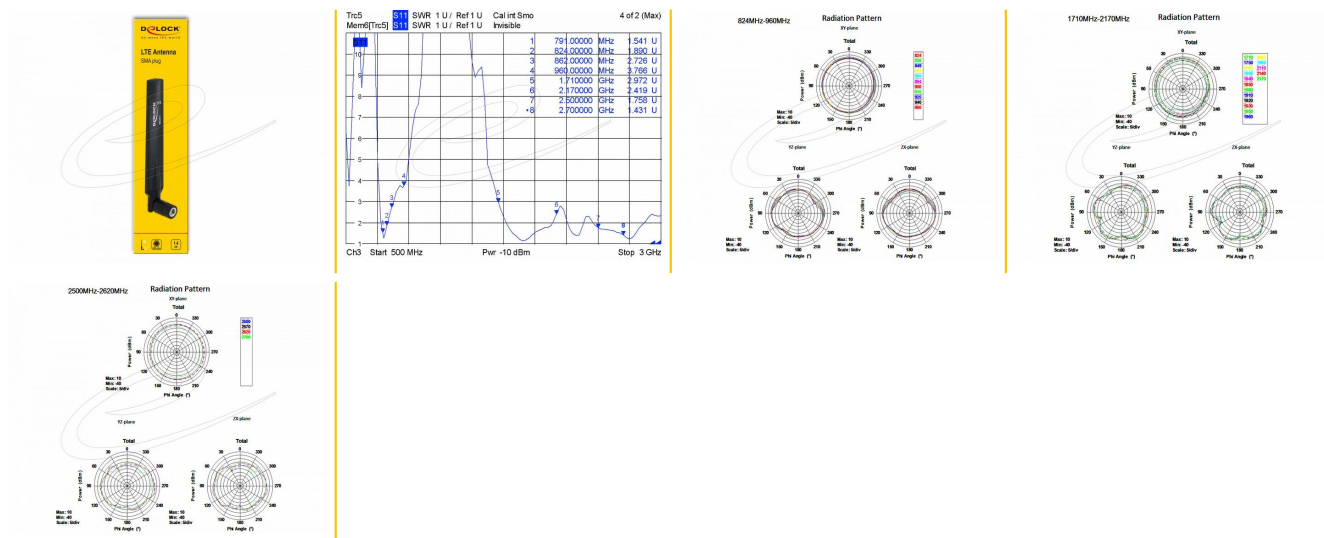
System requirements

- Device with a free SMA jack

Package content

- LTE antenna

Images



Interface

Connector:	SMA Stecker
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Technical characteristics

Frequency range:	2570 - 2620 MHz 790 - 960 MHz 1710 MHz - 2170 MHz
Gain:	1.0 - 3.5 dBi @ 790 - 960 MHz 2.0 - 4.0 dBi @ 1710 - 2170 MHz 3.0 - 4.0 dBi @ 2570 - 2620 MHz
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	4.0

Physical characteristics

Housing material:	ABS
Diameter connector:	13.50 mm
Length with tilt joint:	163.10 mm
Length without tilt joint:	137.00 mm
Colour:	black

Manufacturer information

Street	Beeskowdamm 13/15
Postal code	14167
City	Berlin
Country	Deutschland
E-Mail	E-Mail
Website	www.delock.de