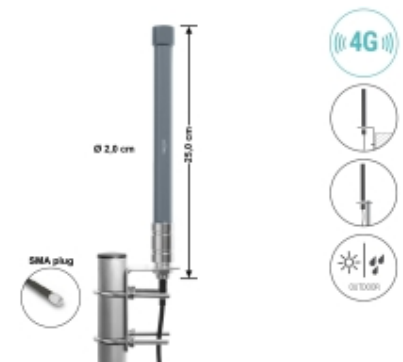


4G Antenna SMA plug 2 - 3 dBi fixed omnidirectional wall and pole mounting outdoor grey 25 cm

Description

This 4G antenna by Delock allows the usage of different 4G bands inside and outside. It is completely compatible to GSM, UMTS, LTE, ZigBee, Z-Wave, NB-IoT, WLAN 2.4 GHz, Bluetooth, ISM and LoRa.



Item no. 60768

EAN: 4043619607686

Country of origin: China

Package: Box

Technical details

- Connector: 1 x SMA plug
- Frequency range:
700 - 960 MHz
1710 - 2700 MHz
- Antenna gain:
2 dBi @ 700 - 960 MHz
3 dBi @ 1710 - 2700 MHz
- Impedance: 50 Ohm
- VSWR: < 3.0
- Polarisation: linear
- Horizontal beamwidth: 360°
- Vertical beamwidth:
46° @ 860 MHz
16° @ 2250 MHz
- Operating temperature: -40 °C ~ 65 °C
- Housing material: glass fiber
- Colour: grey
- Cable type: RG-58/U
- Cable colour: black
- Cable attenuation: 0.57 dB @ 1 GHz per meter
- Cable length: ca. 100 cm
- Dimensions (LxD): ca. 250.0 x 22.6 mm
- Weight: ca. 280 g

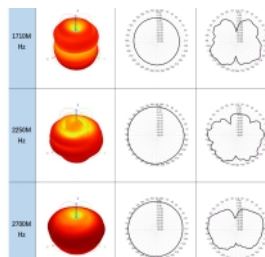
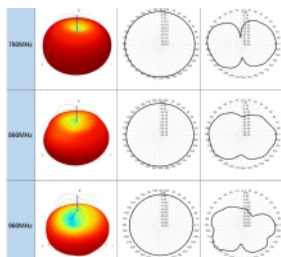
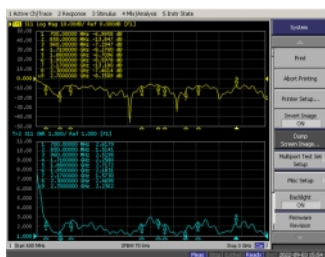
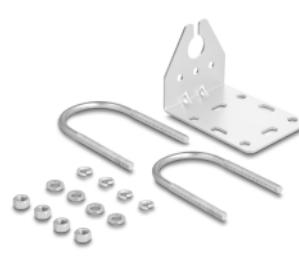
System requirements

- Device with one free SMA port

Package content

- Antenna
- Mounting material

Images



General

Suitable for outdoor:	yes
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Interface

Connector:	1 x SMA plug
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Technical characteristics

Frequency range:	1710 - 2700 MHz 700 - 960 MHz
Antenna gain:	2 dBi @ 700 - 960 MHz 3 dBi @ 1710 - 2700 MHz
Beam width horizontal:	360°
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 65 °C
Polarisation:	linear
VSWR:	< 3.0

Physical characteristics

Housing material:	GFRP
Weight:	280 g
Cable type:	RG-58 U

Cable attenuation:	0.57 dB @ 1.0 GHz per meter
Cable colour:	black
Cable length:	1 m
Diameter:	20.6 mm
Length:	250 mm
Colour:	grey

Manufacturer information

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 Postal code 14167
 City Berlin
 Country Deutschland
 E-Mail info@delock.de
 Website www.delock.de

