

5G 3700 - 4200 MHz Antenna SMA plug 3 dBi omnidirectional fixed outdoor white 10 cm

Description

This 5G antenna by Delock allows the usage of 5G 3700 - 4200 MHz frequency range outdoors.

5G the new 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.



Item no. 60765

EAN: 4043619607655

Country of origin: China

Package: Box

Technical details

- Connector: 1 x SMA plug
- Frequency range: 3700 - 4200 MHz
- Antenna gain: 3 dBi
- Impedance: 50 Ohm
- VSWR: < 1.6
- Polarisation: linear
- Horizontal beamwidth: 360°
- Vertical beamwidth: 50°
- Operating temperature: -40 °C ~ 80 °C
- Housing material: glass fiber
- Colour: white
- Dimensions (LxD): ca. 100 x 18 mm
- Weight: ca. 31 g

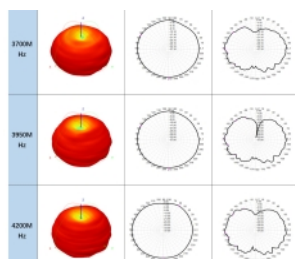
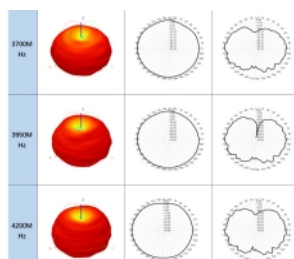
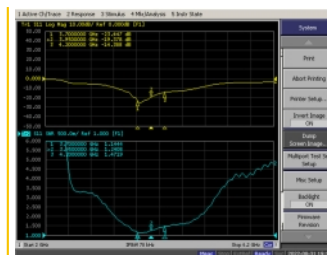
System requirements

- Device with one free SMA port

Package content

- Antenna

Images



General

Suitable for outdoor:	yes
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Interface

Connector:	1 x SMA plug
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Technical characteristics

Frequency range:	3.4 -4.2 GHz
Antenna gain:	3 dBi
Beam width horizontal:	360°
Beam width vertical:	50°
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 80 °C
Polarisation:	linear
Transmission power:	max. 50 W
VSWR:	< 1.6
Efficiency:	84 %

Physical characteristics

Housing material:	GFRP
Weight:	31 g
Diameter:	18 mm
Length:	100 mm
Diameter connector:	11.0 mm

Manufacturer information

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

