

5G LTE GNSS WiFi 6 Antenna SMA plug 0.9 - 4.1 dBi 183 mm omnidirectional with tilt joint black

Description

This 5G antenna by Delock allows the usage of different 5G bands inside.

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. 81463

EAN: 4043619814633

Country of origin: Taiwan,
Republic of China

Package: Box

Technical details

- Connectors: 1 x SMA plug
- Frequency range:
 - 617 - 960 MHz
 - 1166 - 1610 MHz
 - 1710 - 2200 MHz
 - 2300 - 2690 MHz
 - 3300 - 5000 MHz
 - 5150 - 5925 MHz
- Antenna gain:
 - 0.94 dBi @ 617 - 960 MHz
 - 1.90 dBi @ 1166 - 1610 MHz
 - 3.10 dBi @ 1710 - 2200 MHz
 - 3.65 dBi @ 2300 - 2690 MHz
 - 3.40 dBi @ 3300 - 5000 MHz
 - 4.10 dBi @ 5150 - 5925 MHz
- Impedance: 50 Ohm
- VSWR:
- Polarisation: linear, vertical
- Operating temperature: -10 °C ~ 55 °C
- Colour: black
- Length:
 - ca. 183.6 mm (with tilt joint)

General

Suitable for indoor:	yes
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Interface

Connector:	1 x SMA plug
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Technical characteristics

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Antenna gain:	0.94 dBi @ 617 - 960 MHz 1.90 dBi @ 1166 - 1610 MHz 3.10 dBi @ 1710 - 2200 MHz 3.40 dBi @ 3300 - 5000 MHz 3.65 dBi @ 2300 - 2690 MHz 4.10 dBi @ 5150 - 5925 MHz
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	vertical linear

Dimensions (LxD):

183.6 x 21.5 mm

Manufacturer information

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