

5G LTE Antenna N jack 3 - 5 dBi omnidirectional wall and pole mounting outdoor black

Description

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

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. 96093

EAN: 4043619960934

Country of origin: China

Package: Box

Technical details

- Connector: 1 x N jack
- Frequency range:
600 - 960 MHz
1710 - 6000 MHz
- Antenna gain: 3 - 5 dBi
- Impedance: 50 Ohm
- VSWR: 2.0:1
- Polarisation: linear, vertical
- Horizontal beam angle: 360°
- Vertical beam angle: 18°
- Operating temperature: -40 °C ~ 80 °C
- Housing material: ABS
- Colour: black
- Weight: ca. 490 g
- Dimensions (LxD): ca. 216 x 63 mm

System requirements

- Device with one free N port

Package content

- Antenna
- Mounting material

Images



General

Mounting type:	wall pole
Suitable for outdoor:	yes

Interface

Connector:	1 x N female
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Technical characteristics

Frequency range:	1710 - 6000 MHz 600 - 960 MHz
Antenna gain:	3 - 5 dBi
Beam width horizontal:	360°
Beam width vertical:	18°
Impedance:	50 Ohm
Operating temperature:	-40 °C ~ 80 °C
Polarisation:	vertical
Transmission power:	100 W
VSWR:	2.0

Physical characteristics

Antenna type:	omnidirectional
Weight:	490 g
Diameter:	63 mm
Colour:	black

Manufacturer information

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