

Delock LTE Band 20/1/3/7 Antenna N Jack 8 ~ 9 dBi 5.0 m RG-58 directional white outdoor

Description

This Delock LTE antenna can be installed outdoors and take advantage of all four bands for LTE. It is completely compatible to GSM, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee, DECT and Z-Wave.



Item no. 88808

EAN: 4043619888085

Country of origin: China

Package: Box

Technical details

- Connector: N jack
- LTE Band: 1 - 4, 7, 9, 10, 15, 16, 20, 23, 25, 27, 30, 33 - 41
- Frequency range: 790 - 870 MHz, 1710 - 2690 Mhz
- GSM, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee, DECT, Z-Wave
- Antenna gain: 8 - 9 dBi
- Polarisation vertical
- Horizontal beam form: 90°
- Vertical beam form: 60°
- Impedance: 50 Ohm
- VSWR: 2,0
- Operation temperature: -40°C ~ 60°C
- Housing: ABS UV resitant
- Protection class: IP55
- Colour: white
- Dimension: 295 x 205 x 65 mm
- Cable category: coaxial
- Cable type: RG-58
- Cable colour: white
- Cable attenuation: 0.50 dB per meter @ 800 MHz
- Cable diameter: ca. 5 mm
- Cable length incl. connector: 5 m

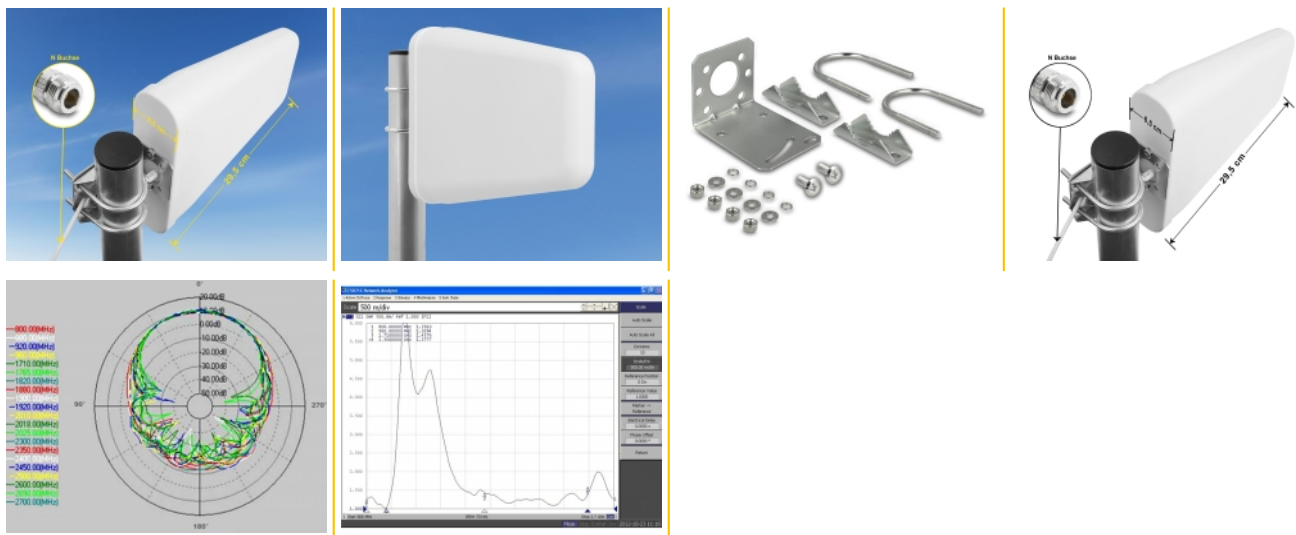
System requirements

- Device with free N plug

Package content

- LTE antenna
- Pole mounting kit

Images



General

Mounting type:	pole
Protection class:	IP55
Suitable for indoor:	yes
Suitable for outdoor:	yes

Interface

Connector:	1 x N female
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Technical characteristics

Frequency range:	1710 - 2690 MHz 790 - 870 MHz
Antenna gain:	8 - 9 dBi
Beam width horizontal:	90°
Beam width vertical:	60°
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 60 °C
Polarisation:	vertical
VSWR:	2.0

Physical characteristics

Housing material:	ABS UV resistant
Cable category:	coaxial
Cable type:	RG-58
Cable attenuation:	0.5 dB @ 800 MHz per meter
Cable colour:	white
Cable length incl. connectors:	5 m
Length:	29.5 cm

Width:	20.5 cm
Height:	6.5 cm
Colour:	white
Cable diameter:	5 mm

Manufacturer information

Street	Beeskowdamm 13/15
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Country	Deutschland
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