

Delock LTE Antenna N Jack 3 dBi omnidirectional fixed roof mount outdoor

Description

This LTE antenna by Delock allows the usage of different LTE bands inside and outside. It is completely compatible to GSM, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee, DECT, Z-Wave and LoRa 868 MHz / 915 MHz.



N female

Specification

- Connector: 1 x N jack
- GSM, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee, DECT, Z-Wave, LoRa 868 MHz / 915 MHz
- Frequency range:
 - 698 - 960 MHz
 - 1710 - 2170 MHz
 - 2500 - 2700 MHz
- Antenna gain: 3 dBi
- Impedance: 50 Ohm
- VSWR: 2.0
- Polarisation: vertical
- Mounting type: screw mounting
- Mounting hole diameter: 13.5 mm
- Operating temperature: -40 °C ~ 70 °C
- Housing material: ABS
- Protection class: IP67
- Colour: black
- Dimensions (LxWxH): ca. 66 x 22 x 22 mm

Item no. 12456

EAN: 4043619124565
Country of origin: China
Package: • Zip poly bag

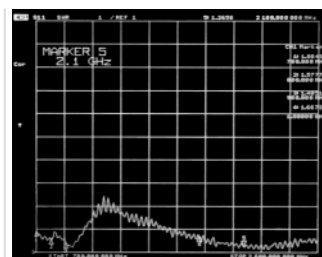
System requirements

- Device with a free N plug

Package content

- LTE antenna
- Nut, washer

Images



General	
Mounting type:	Screw mounting with 13.5 mm hole
Protection category:	IP67
Interface	
connector:	1 x N jack
Technical characteristics	
Frequency range:	1710 MHz - 2170 MHz 2500 MHz - 2700 MHz 698 MHz - 960 MHz
Gain:	3 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 70 °C
Polarisation:	linear vertical
VSWR:	2.0
Physical characteristics	
Housing material:	ABS UV resistant
Diameter:	22 mm
Height:	66 mm
Colour:	black