

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

Description

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



Item no. 12604

EAN: 4043619126040 Country of origin: China Package: Zip poly bag

Technical details

• Connector: 1 x N plug

Frequency range:
 698 MHz - 960 MHz
 1710 MHz - 2170 MHz

2500 MHz - 2700 MHz

 ZigBee, LoRa, DECT, Z-Wave, NB-IoT, Bluetooth, GSM, UMTS, LTE, ISM, WLAN 2.4 GHz

Antenna gain: 3 dBiImpedance: 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: ABSProtection class: IP67

· Colour: black

• Dimensions (LxWxH): ca. 64 x 22 x 22 mm



System requirements

• Device with a free N jack

Package content

• LTE antenna

Images









General

Protection category: IP67

Interface

connector: 1 x N male

Technical characteristics

Frequency range:	2500 MHz - 2700 MHz 698 MHz - 960 MHz 1710 MHz - 2170 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
Weight:	43 g
Diameter:	22 mm
Height:	66 mm
Colour:	black