



# Delock LTE MIMO Antenna 2 x N jack 8 dBi directional with connection cable RG-402 37 cm outdoor beige

### Description

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



## **Specification**

- Connectors: 2 x N jack
- GSM, UMTS, LTE, ZigBee, DECT, Z-Wave, NB-IoT, WLAN, Bluetooth, ISM, LoRa 868 MHz / 915 MHz, MIMO
- Frequency range:
  698 960 MHz
  1710 2700 MHz
- Antenna gain: 8 dBi
- Impedance: 50 Ohm
- VSWR: 1.5
- Polarisation: vertical, horizontal
- HBW horizontal beamwidth: 75°
- VBW vertical beamwidth: 65°
- Cable type: RG-402
- · Cable length incl. connectors: ca. 37 cm
- Operating temperature: -40 °C ~ 65 °C
- Housing material: ABS
- Weight: ca. 0.9 kg
- Dimensions (LxWxH): ca. 23.7 x 22.9 x 5.0 cm
- Pole diameter: ca. 5.5 cm

#### System requirements

• Device with two free N connectors

#### Package content

- Antenna
- · Mounting material: nut, washer, mounting bracket and pole mounting bracket

#### Item no. 88931

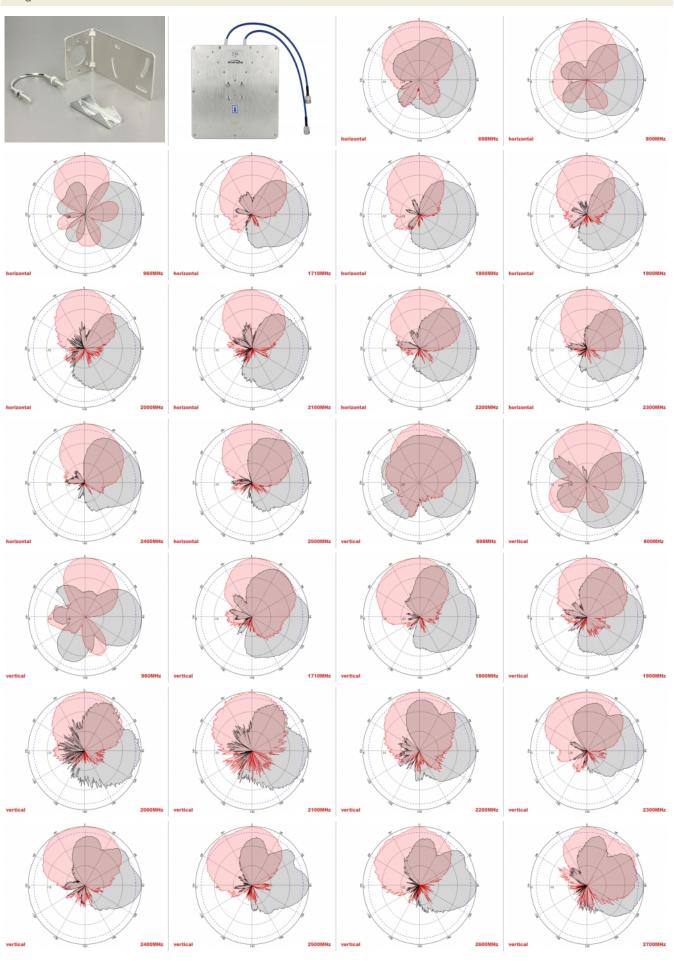
EAN: 4043619889310 Country of origin: China

Package: Box





## **Images**







Mounting type:	pole
	wall
Suitable for indoor:	yes
Suitable for outdoor:	yes
Technical characteristics	
Frequency range:	1710 - 2700 MHz
	698 MHz - 960 MHz
Antenna gain:	8 dBi
Beam width horizontal:	75°
Beam width vertical:	65°
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 60 °C
Polarisation:	vertical
	horizontal
Power handling:	50 W
VSWR:	1.5
Physical characteristics	
Antenna type:	directional
Housing material:	ABS
Weight:	0.9 kg
Cable type:	RG-141
Cable attenuation:	0.43 dB @ 1,0 GHz per meter
Cable colour:	blue
Cable length incl. connector:	37 cm
Length:	23.7 cm
Width:	22.9 cm
Height:	5.0 cm
Colour:	white