

Delock LTE MIMO Antenna 2 x SMA Plug 8 dBi directional with connection cable RG-58 5 m white outdoor

Description

This MIMO 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 and LoRa 868 MHz / 915 MHz.



ca. 2 x 5 m

Specification

- Connectors: 2 x SMA plug
- GSM, UMTS, LTE, ZigBee, DECT, Z-Wave, NB-IoT, WLAN, Bluetooth, LoRa 868 MHz / 915 MHz, MIMO
- Frequency range:
698 - 960 MHz
1710 - 2700 MHz
- Antenna gain: 8 dBi
- Impedance: 50 Ohm
- VSWR: 2.0
- Polarisation: vertical, horizontal
- HBW horizontal beamwidth: 75°
- VBW vertical beamwidth: 65°
- Cable type: RG-58
- Cable length incl. connectors: ca. 5 m
- Operating temperature: -40 °C ~ 65 °C
- Housing material: ABS
- Weight: ca. 0.7 kg
- Dimensions (LxWxH): ca. 23.7 x 22.9 x 5.0 cm
- Max. Pole diameter: ca. 5.5 cm

System requirements

- Device with two free SMA connectors

Package content

- Antenna
- Mounting material:
Nut, washer, mounting bracket and pole mounting bracket

Item no. 89890

EAN: 4043619898909

Country of origin: China

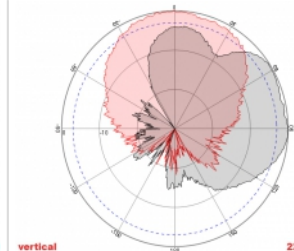
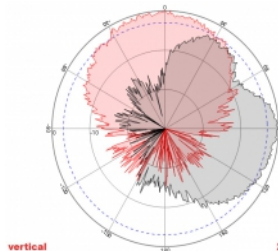
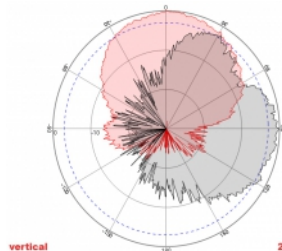
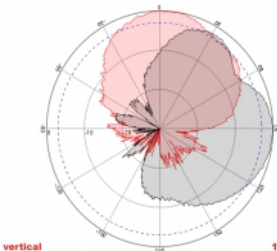
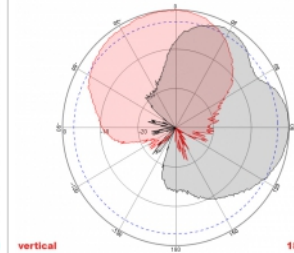
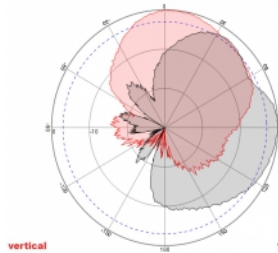
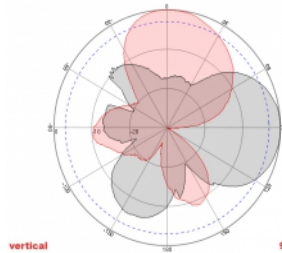
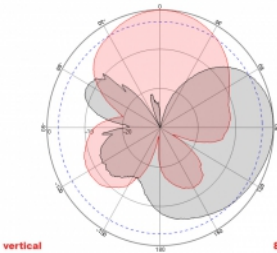
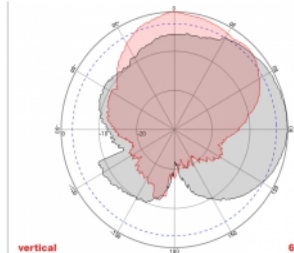
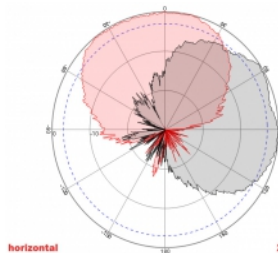
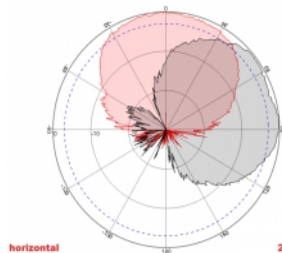
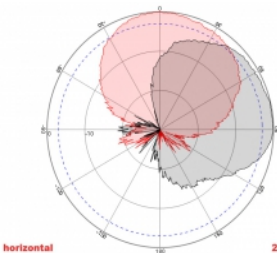
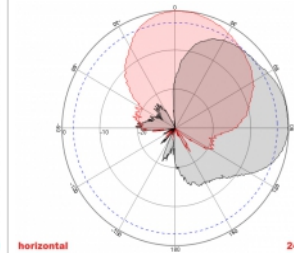
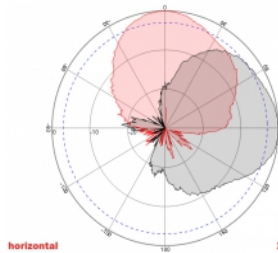
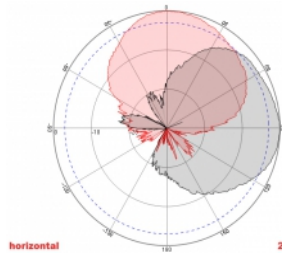
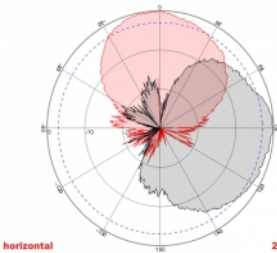
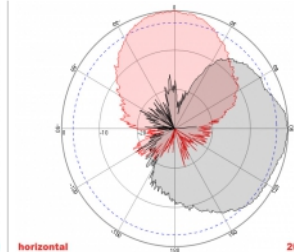
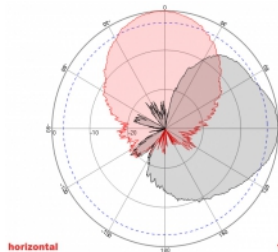
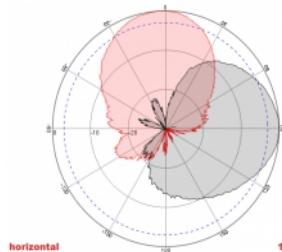
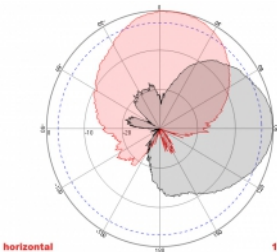
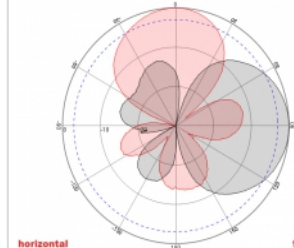
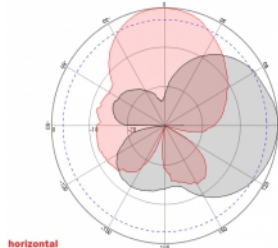
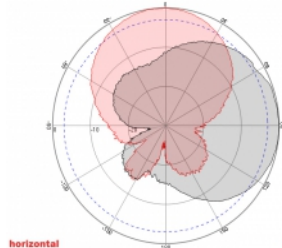
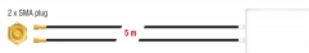
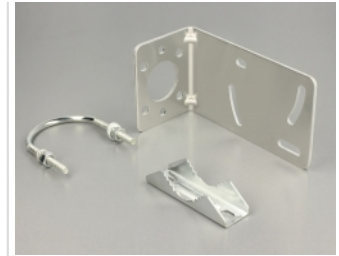
Package: White Box

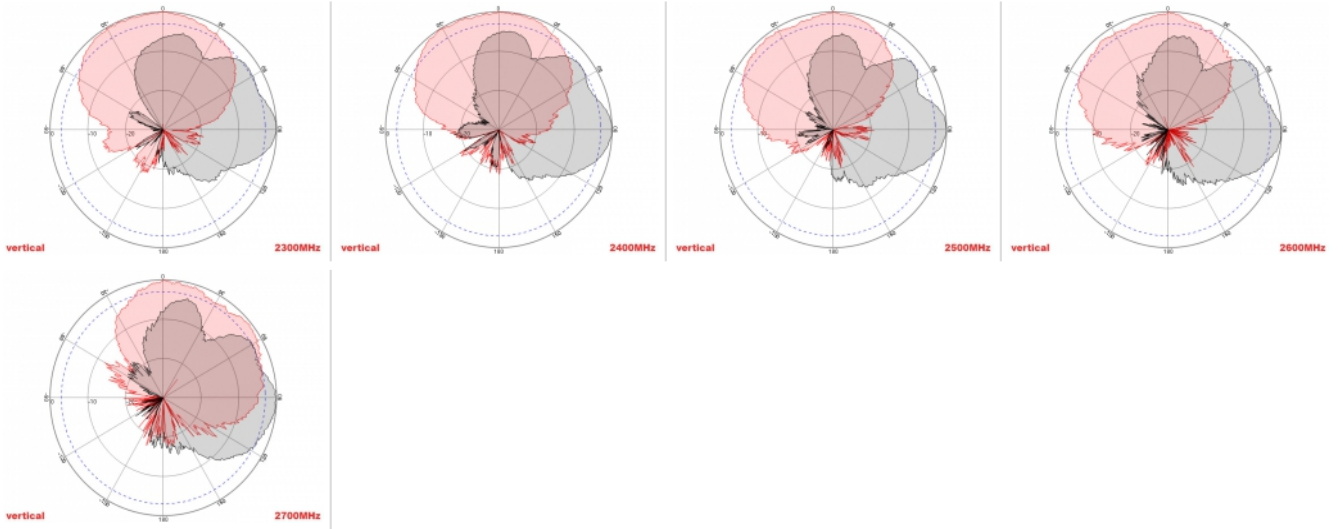


Images



ca. 2 x 5 m





General

Mounting type:	pole wall
Suitable for indoor:	yes
Suitable for outdoor:	yes

Technical characteristics

Frequency range:	1710 - 2700 MHz 698 - 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
VSWR:	2.0

Physical characteristics

Antenna type:	directional
Housing material:	ABS
Weight:	0.7 kg
Cable type:	RG-58
Cable attenuation:	0.6 dB @ 1 GHz per meter
Cable colour:	black
Cable length incl. connector:	5 m
Length:	23.7 cm
Width:	22.9 cm
Height:	5.0 cm
Colour:	white