

Delock LTE Antenna SMA plug 2 dBi fixed omnidirectional with magnetic base and connection cable RG-174 3 m outdoor black

Description

This antenna by Delock allows the usage of different LTE, GSM and UMTS bands indoors and outdoors. It is completely compatible to LTE, GSM, UMTS, ZigBee, DECT, Z-Wave and NB-IoT.



Item no. 89618

EAN: 4043619896189

Country of origin: China

Package: Zip poly bag

Specification

- Connector: 1 x SMA plug
- LTE, GSM, UMTS, ZigBee, DECT, NB-IoT, Z-Wave, LoRa
- Frequency range:
824 - 960 MHz
1710 - 2170 MHz
- Antenna gain: 2 dBi
- Impedance: 50 Ohm
- VSWR: 2.0
- Polarisation: linear
- Operating temperature: -40 °C ~ 85 °C
- Colour: black
- Cable: coaxial
- Cable type: RG-174
- Cable colour: black
- Cable diameter: ca. 2.9 mm
- Cable attenuation: 1.5 dB @ 1.5 GHz per meter
- Smallest bending radius: 10.5 mm
- Antenna length including magnetic base: ca. 110.8 mm
- Cable length incl. connectors: ca. 3.0 m
- Diameter magnetic base: ca. 32.8 mm

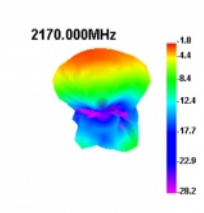
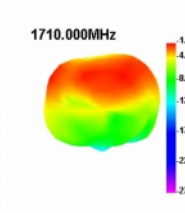
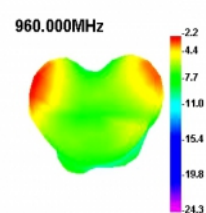
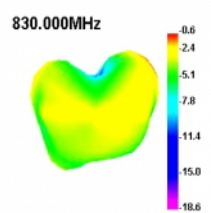
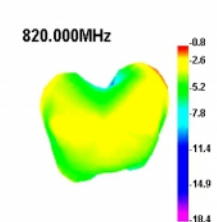
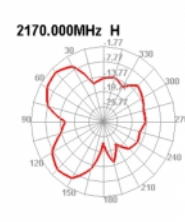
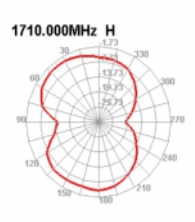
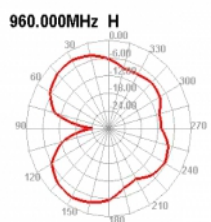
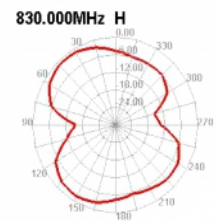
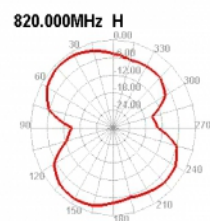
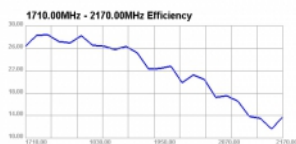
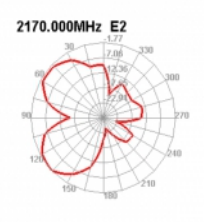
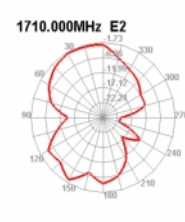
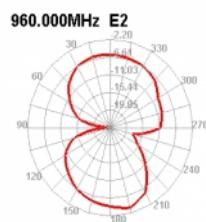
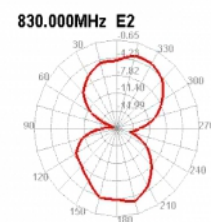
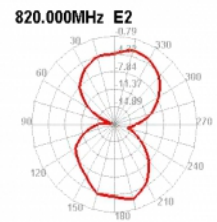
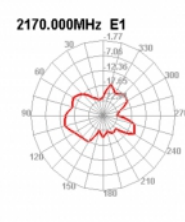
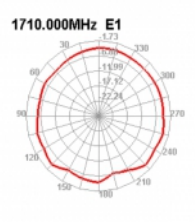
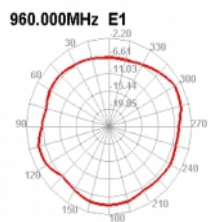
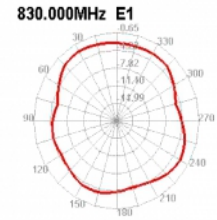
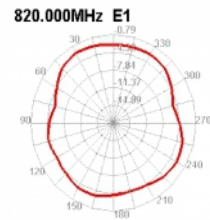
System requirements

- Device with a free SMA jack

Package content

- Antenna

Images



General

Mounting type:	magnetic
Suitable for outdoor:	yes

Interface

connector:	1 x SMA plug
------------	--------------

Technical characteristics

Frequency range:	824 MHz - 960 MHz 1710 MHz - 2170 MHz
Antenna gain:	2 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 85 °C
Polarisation:	linear
VSWR:	2.0

Physical characteristics

Antenna type:	omnidirectional
Antenna length incl. magnetic base:	110.8 mm
Diameter magnetical base:	32.8 mm
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	1.5 dB @ 1.5 GHz per meter
Cable length incl. connector:	3.0 m
Smallest bending radius:	10.5 mm
Colour:	black