



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.



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

Item no. 89618

EAN: 4043619896189

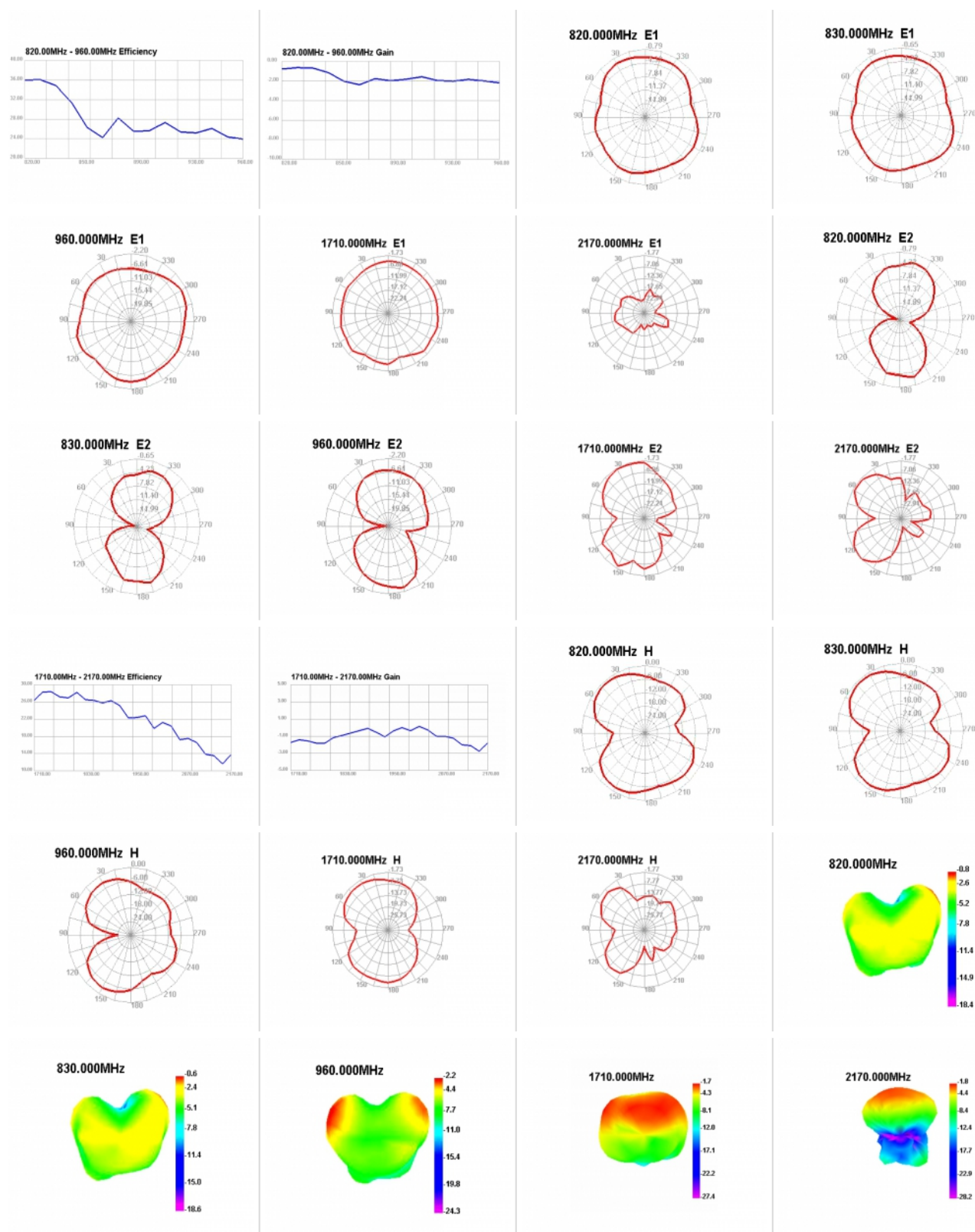
Country of origin: China

Package: Poly bag





Images





General

Mounting type: magnet

Suitable for outdoor: yes

Interface

connector: 1 x SMA plug

Technical characteristics

Frequency range: 1710 - 2170 MHz
824 - 960 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 diameter: 2.9 mm

Cable length incl. connector: 3.0 m

Smallest bending radius: 10,5 mm

Colour: black