

Item No. 12418

Delock GSM Antenna SMA plug 5 dBi fixed omnidirectional with magnetic base and connection cable (RG-58, 3 m) outdoor black

Description

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



Specification

- Connector: 1 x SMA plug
- Frequency range:
824 - 960 MHz
1710 - 1990 MHz
- ZigBee 868 MHz / 915 MHz, DECT, Z-Wave, LoRa 868 MHz / 915 MHz
- Antenna gain: 5 dBi
- Impedance: 50 Ohm
- Polarisation: vertical
- VSWR: 2.0
- Transmission power: 50 W
- Operating temperature: -30 °C ~ 70 °C
- Colour: black
- Antenna length including magnetic base: ca. 319 mm
- Cable: coaxial
- Cable type: RG-58
- Cable colour: black
- Cable attenuation: 0.6 dB @ 1 GHz per meter
- Cable diameter: ca. 4.95 mm
- Cable length incl. connector: ca. 3 m
- Diameter magnetic base: ca. 77.0 mm

Additional Information

EAN: 4043619124183

Country of origin: Taiwan, Republic of China

Package: Poly bag

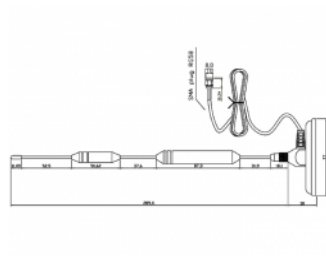
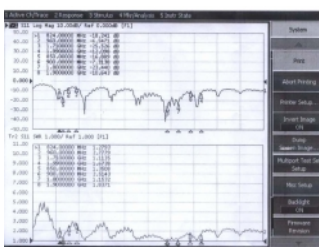
System requirements

- Device with a free SMA jack

Package content

- GSM antenna

Images





General

Mounting type: magnet

Protection category: without

Interface

connector: 1 x SMA plug

Technical characteristics

Frequency range: 824 - 960 MHz
1710 - 1990 MHz

Antenna gain: 5 dBi

Impedance: 50 Ω

Operating temperature: -30 °C ~ 70 °C

Polarisation: vertical

Power handling: 50 W

VSWR: 2.0

Physical characteristics

Antenna type: Rod antenna

Antenna length incl. magnetic base: 319 mm

Diameter magnetical base: 77 mm

Thread length: 5.6 mm

Cable category: coaxial

Cable type: RG-58

Cable colour: black

Cable length incl. connector: 3 m

Colour: black

Thread type: M3