

# Delock ISM 433 MHz Antenna SMA plug 2 dBi omnidirectional with magnetic base and connection cable (RG-174, 2 m) black

#### **Description**

This antenna by Delock allows the usage of ISM 433 MHz band indoors.



#### Item no. 89490

EAN: 4043619894901 Country of origin: China Package: Zip poly bag

#### **Specification**

• Connector: 1 x SMA plug

• Frequency range: 433 MHz +/- 10 MHz

Antenna gain: 2 dBiImpedance: 50 OhmPolarisation: vertical

• VSWR: 2.0

• Operating temperature: -40 °C ~ 85 °C

Housing material: ABSThread: M5 (7.4 mm)

· Colour: black

• Antenna length including magnetic base: ca. 121 mm

Cable type: coaxialCable type: RG-174

• Cable attenuation: 1.5 dB @ 1.5 GHz per meter

· Cable colour: black

• Cable diameter: ca. 2.7 mm

• Cable length incl. connectors: ca. 2 m



• Diameter magnetic base: ca. 29.4 mm

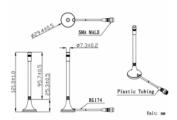
# System requirements

• Device with a free SMA jack

# Package content

• Antenna

### **Images**





#### General

Suitable for indoor:	yes
Suitable for outdoor:	no

#### Interface

connector:
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### **Technical characteristics**

Frequency range:	433 MHz
Antenna gain:	2 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 85 °C
Polarisation:	linear

# **Physical characteristics**

Antenna type:	omnidirectional
Antenna length incl. magnetic base:	12.1 cm
Diameter magnetical base:	29.4 mm
Housing colour:	black
Housing material:	ABS
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	1.5 dB @ 1.5 GHz per meter RG-174
Cable length incl. connector:	2 m
Colour:	black