

# Delock Antenna ISM 433 MHz SMA 2 dBi 2 m RG-174 omnidirectional fixed magnetic base black

## Description

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



## Specification

- Connector: SMA plug
- Frequency range: 433 MHz +/- 10 MHz
- Antenna gain: 2 dBi
- Impedance: 50 Ohm
- Polarisation: vertical
- VSWR: 2.0
- Operating temperature: -40 °C ~ 85 °C
- Housing material: ABS
- Thread: M5 (7.4 mm)
- Colour: black
- Antenna length incl. base: 121 mm
- Cable category: coaxial
- Cable 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. connector: ca. 2 m
- Diameter magnetical base: 29.4 mm

## Item no. 89490

EAN: 4043619894901

Country of origin: China

Package: Poly bag

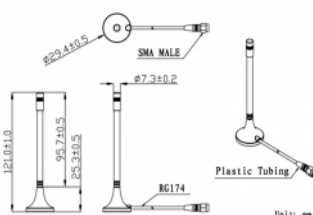
## System requirements

- Device with a free SMA jack

## Package content

- ISM 433 MHz antenna

## Images



General	
Suitable for indoor:	<b>standard</b> yes
Suitable for outdoor:	<b>standard</b> no
Interface	
connector:	<b>standard</b> 1 x SMA plug
Technical characteristics	
Frequency range:	<b>standard</b> 433 MHz
Antenna gain:	<b>standard</b> 2 dBi
Impedance:	<b>standard</b> 50 Ω
Operating temperature:	<b>standard</b> -40 °C ~ 85 °C
Polarisation:	<b>standard</b> linear
Physical characteristics	
Antenna type:	<b>standard</b> omnidirectional
Antenna length incl. magnetic base:	<b>standard</b> 12.1 cm
Diameter magnetical base:	<b>standard</b> 29.4 mm
Housing colour:	<b>standard</b> black
Housing material:	<b>standard</b> ABS
Cable category:	<b>standard</b> coaxial
Cable type:	<b>standard</b> RG-174
Cable attenuation:	<b>standard</b> 1.5 dB @ 1.5 GHz per meter RG-174
Cable diameter:	<b>standard</b> 2.7 mm
Cable length incl. connector:	<b>standard</b> 2 m
Colour:	<b>standard</b> black