

# Delock ISM 169 MHz Antenna SMA male 0 dBi omnidirectional with magnetic base fixed black

## Description

This Delock ISM 169 MHz antenna can be connected to a ISM 169 MHz device with SMA interface, in order to send and receive signals.



**Item no. 88966**

EAN: 4043619889662

Country of origin: China

Package: Retail Box

## Specification

- Connector: SMA plug
- Frequency range: 164 MHz - 174 MHz
- Antenna gain: 0 dBi
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- Horizontal beam angle: 360°
- VSWR: 2.0
- Operating temperature: -30 °C ~ 70 °C
- Material:
  - base: ABS
  - rod antenna: iron
- Colour: black
- Antenna length including magnetic base: ca. 35.0 cm
- Diameter magnetic base: ca. 3.0 cm
- Cable: Coaxial
- Cable type: RG-174
- Cable color: black
- Cable loss: 0.5 dB @ 200 MHz per meter RG-174
- Cable diameter: 2.5 mm

- Cable length: ca. 3 m

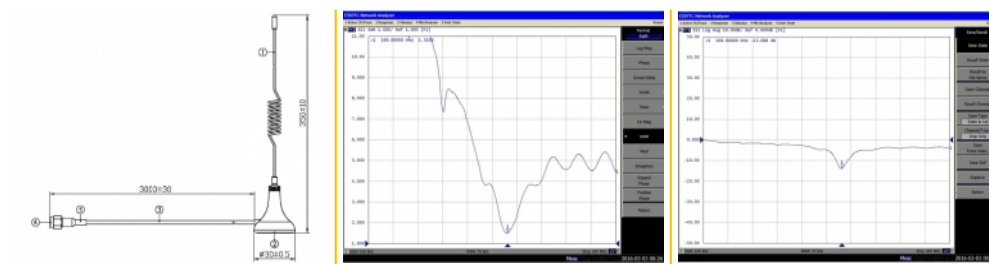
## System requirements

- Device with a free SMA jack

## Package content

- ISM 169 MHz antenna

## Images



## General

Suitable for indoor:	yes
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## Interface

connector:	SMA Stecker
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## Technical characteristics

Frequency range:	164 - 174 MHz
Gain:	0 dBi
Beam width horizontal:	360°
Impedance:	50 Ω
Operating temperature:	-30 °C ~ 70 °C
Polarisation:	linear vertical
VSWR:	2.0

## Physical characteristics

Antenna length incl. magnetic base:	35.0 cm
Diameter magnetical base:	3.0 cm
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	0.50 dB @ 200 MHz per meter RG-174
Cable colour:	black
Cable length:	3 m
Colour:	black