

# Delock 480 MHz Antenna SMA plug 90° 2.5 dBi fixed omnidirectional with magnetic base and connection cable RG-174 1.5 m outdoor black

## Description

This antenna by Delock allows the usage of the 480 MHz band indoors and outdoors.



**Item no. 89615**

EAN: 4043619896158

Country of origin: China

Package: Zip poly bag

## Technical details

- Connector: 1 x SMA plug 90°
- Frequency range: 480 MHz
- Antenna gain: 2.5 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. 16.6 cm
- Cable length incl. connector: ca. 1.5 m
- Diameter magnetic base: ca. 33.0 mm

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## System requirements

- Device with a free SMA jack

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## Package content

- Antenna

## General

Mounting type:	magnetic
Suitable for outdoor:	yes

## Interface

connector:	1 x SMA plug 90°
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## Technical characteristics

Frequency range:	480 MHz
Antenna gain:	2.5 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:	16.6 cm
Diameter magnetical base:	33.0 mm
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	1.5 dB @ 1.5 GHz per meter
Cable length incl. connector:	1.5 m
Smallest bending radius:	10.5 mm
Colour:	black