

# Delock 433 MHz Antenna SMA plug 3 dBi omnidirectional fixed with connection cable RG-58 C/U 3 m wall mounting outdoor silver

#### Description

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



#### Item no. 12565

EAN: 4043619125654 Country of origin: China Package: White Box

#### **Technical details**

- Connector: 1 x SMA plug
- Frequency range: 433 MHz
- Antenna gain: 3 dBi
- Impedance: 50 Ohm
- VSWR: 1.5
- Polarisation: vertical
- Operating temperature: -50 °C ~ 70 °C
- Housing material: steel
- Colour: silver
- Cable: coaxial
- Cable type: RG-58 C/U
- Cable attenuation: 0.73 dB @ 1.0 GHz per meter
- Cable diameter: ca. 4.95 mm
- Smallest bending radius: 20 mm
- Cable length incl. connectors: ca. 3.0 m
- Dimensions (LxD): ca. 450.0 x 19.1 mm

## **DATASHEET**



## System requirements

• Device with a free SMA connector

#### Package content

- Antenna
- Wall mounting brackets

## Images



## **DATASHEET**



#### General

Mounting type:	Wall mounting
Suitable for outdoor:	yes

#### Interface

## **Technical characteristics**

Frequency range:	433 MHz
Gain:	3 dBi
Impedance:	50 Ω
Operating temperature:	-50 °C ~ 70 °C
Polarisation:	vertical
VSWR:	1.5

## **Physical characteristics**

Antenna type:	Groundplane
Cable category:	coaxial
Cable type:	RG-58 C/U
Cable attenuation:	0.73 dB @ 1.0 GHz per meter
Cable colour:	black
Cable length incl. connector:	3.0 m
Smallest bending radius:	20 mm
Colour:	silver
Dimensions (LxØ):	450.0 x 19.1 mm