

# Delock WLAN 802.11 b/g/n Antenna SMA plug 3 dBi fixed omnidirectional with connection cable RG-174 1.5 m outdoor black

## Description

This antenna by Delock allows the usage of the 2.400 GHz band indoors and outdoors. It is completely compatible to Bluetooth, WLAN 2.400 GHz, ZigBee 2.400 GHz and ISM 2.400 GHz.



1,5 m

Item no. 65890

EAN: 4043619658909 Country of origin: China Package: Retail Box

## **Specification**

- Connector: 1 x SMA plug
- Bluetooth, WLAN 2.400 GHz, ZigBee 2.400 GHz, ISM 2.400 GHz
- Frequency range: 2.400 2.483 GHz
- Antenna gain: 3 dBi
- Impedance: 50 Ohm
- · Polarisation: linear, vertical
- VSWR: 2.0
- Operating temperature: -40 °C ~ 70 °C
- Screw-on mounting Screw type: M8 Thread length: 14 mm Mounting hole diameter: 10 mm
- · Colour: black
- · Cable: coaxial
- Cable type: RG-174
- · Cable colour: black
- Cable length incl. connectors: ca. 1.5 m

## **DATASHEET**



- Transmission power: 50 W
- Dimensions (Ø x H): ca. 47 x 14 mm

## System requirements

• Device with a free SMA jack

## Package content

• Antenna

#### Images



## **DATASHEET**



## General

Mounting type:	Screw mounting
Suitable for outdoor:	yes

### Interface

connector:	1 x SMA plug

## **Technical characteristics**

Frequency range:	2.4 GHz + 5 GHz band
Antenna gain:	3 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 70 °C
Polarisation:	linear vertical
Power handling:	50 W
VSWR:	2.0

## **Physical characteristics**

Housing colour:	black
Thread length:	14 mm
Cable type:	RG-174
Cable length incl. connector:	1.5 m
Diameter:	47 mm
Height:	14 mm
Thread type:	M8