

# Delock WLAN 802.11 b/g/n Antenna RP-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 2.4 GHz band indoors and outdoors. It is completely compatible to Bluetooth, WLAN 2.4 GHz, ZigBee 2.4 GHz and ISM 2.4 GHz.



### Item no. 65891

EAN: 4043619658916 Country of origin: China Package: Retail Box

### **Specification**

• Connector: 1 x RP-SMA plug

Bluetooth, WLAN 2.4 GHz, ZigBee 2.4 GHz, ISM 2.4 GHz

• Frequency range: 2.400 - 2.483 GHz

Antenna gain: 3 dBiImpedance: 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: blackCable: coaxialCable type: BG-

Cable type: RG-174Cable colour: black

• Cable length incl. connectors: ca. 1.5 m





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

# System requirements

• Device with a free RP-SMA jack

# **Package content**

• Antenna

# **Images**





### General

Mounting type:	Screw mounting
Suitable for outdoor:	yes

### Interface

connector:	1 x RP-SMA plug
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## **Technical characteristics**

Frequency range:	2.400 - 2.483 GHz
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