



# Delock WLAN 802.11 b/g/n Antenna RP-SMA plug 2 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.



#### Item no. 66285

EAN: 4043619662852 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 - 2.500 GHz

Antenna gain: 2 dBiImpedance: 50 Ohm

• Polarisation: linear, vertical

• VSWR: 2.0

• Operating temperature: -40 °C ~ 85 °C

Screw-on mountingScrew type: M16

• Thread length: 10 mm

• Mounting hole diameter: 12 mm

· Colour: black

Cable type: coaxialCable type: RG-174Cable colour: black

• Cable length incl. connectors: ca. 1.5 m



• Transmission power: 50 W

• Dimensions (Ø x H): ca. 46.0 x 15.4 mm

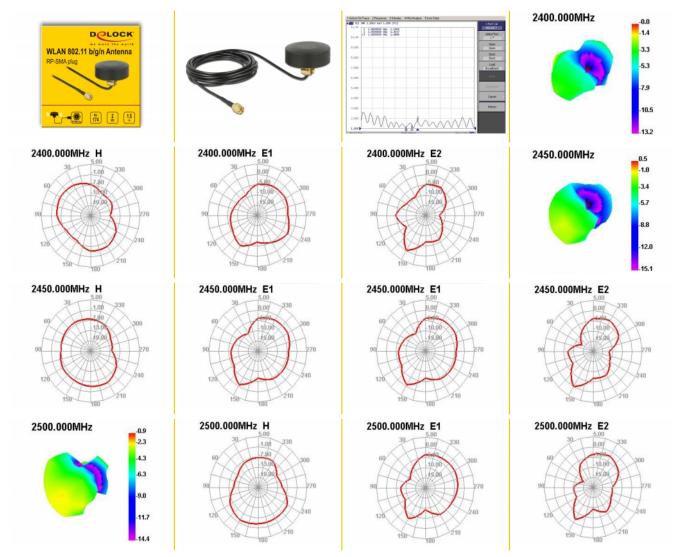
# **System requirements**

• Device with a free RP-SMA jack

# **Package content**

• Antenna

### **Images**







#### General

Mounting type:	Screw mounting with 12.5 mm hole diameter
Suitable for outdoor:	yes

#### Interface

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

Frequency range:	2400 MHz - 2500 MHz
Antenna gain:	2 dBi
Impedance:	50 Ω
VSWR:	2.0

# **Physical characteristics**

Antenna type:	omnidirectional
Thread length:	11,0
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	3.2 dB @ 2.4 GHz per meter
Cable colour:	black
Cable length incl. connector:	1.5 m
Smallest bending radius:	4.5 mm
Colour:	black
Thread type:	M12
Dimensions (LxØ):	46.0 x 15.4 mm