

# 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 dBi
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- VSWR: 2.0
- Operating temperature: -40 °C ~ 85 °C
- Screw-on mounting
- Screw type: M16
- Thread length: 10 mm
- Mounting hole diameter: 12 mm
- Colour: black
- Cable type: coaxial
- Cable type: RG-174
- Cable 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

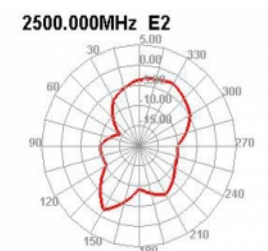
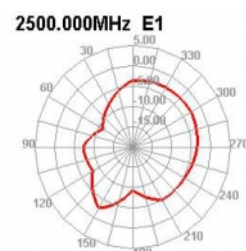
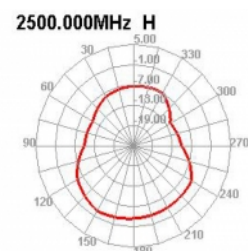
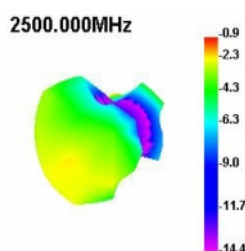
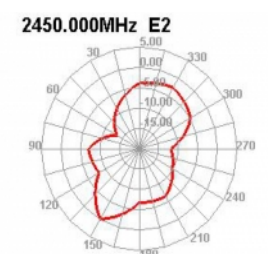
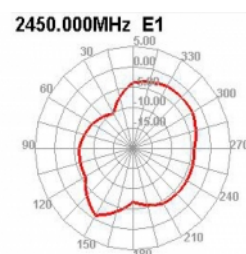
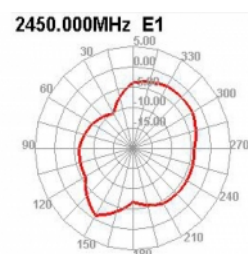
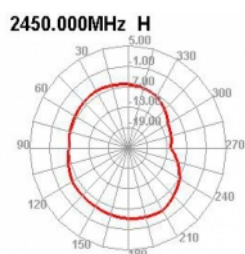
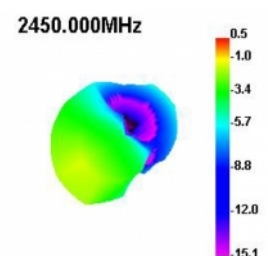
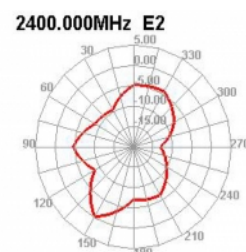
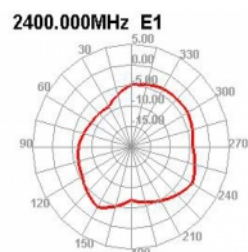
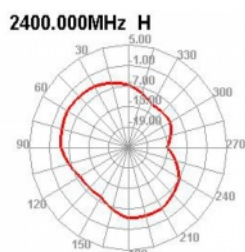
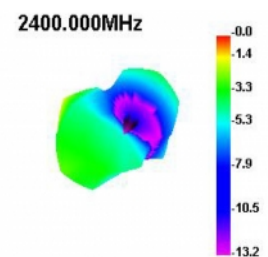
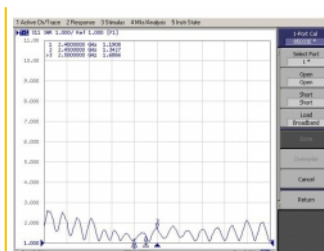
## System requirements

- 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 $\Omega$
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