

# Delock WLAN 802.11 ac/a/h/b/g/n Antenna RP-SMA plug 7.5 - 10 dBi directional with tilt joint black

### Description

This Wireless LAN antenna can be connected to a WLAN device with RP-SMA interface, in order to send and receive signals.



EAN: 4043619889044 Country of origin: Taiwan, Republic of China Package: Retail Box

# Specification

- Connector: RP-SMA plug
- Frequency range: 2.4000 2.4835 GHz
  - 5.1500 5.8750 GHz
- Antenna gain: 7.5 10 dBi
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- Power handling: max. 1 W
- VSWR: 2.0
- Operating temperature: -10 °C ~ 55 °C
- Colour: black
- Dimensions (LxWxH): ca. 167.30 x 66.00 x 18.00 mm
- Diameter: ca. 13.50 mm (RP-SMA)

# System requirements

• Device with a free RP-SMA jack

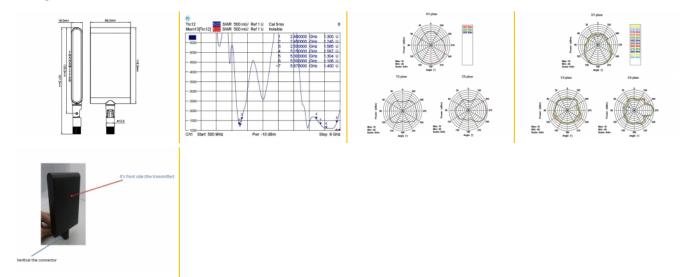
**DATASHEET** 



# Package content

• WLAN antenna

#### Images





#### Interface

connector:	RP-SMA plug

#### **Technical characteristics**

Frequency range:	2.4000 GHz - 2.4835 GHz 5.1500 GHz - 5.8750 GHz
Gain:	7.5 - 10 dBi
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
Power handling:	1 W
VSWR:	2.0

# **Physical characteristics**

Length:	167.30 mm
Width:	66.00 mm
Height:	18.00 mm
Diameter connector:	13.50 mm
Colour:	black