

# Delock WLAN 802.11 ac/a/h/b/g/n Antenna RP-SMA plug 5 - 7 dBi omnidirectional 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.



#### Item no. 88899

EAN: 4043619888993 Country of origin: Taiwan, Republic of China Package: Retail Box

## **Specification**

- Connector: RP-SMA plug
- Frequency range: 2.400 - 2.500 GHz
   5.150 - 5.875 GHz
- Antenna gain:
  5 dBi @ 2.400 2.500 GHz
  7 dBi @ 5.150 5.875 GHz
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- VSWR: 2.0
- Operating temperature: -10 °C ~ 55 °C
- Housing material: ABS
- Colour: black
- Length:
  - ca. 231.10 mm (with tilt joint)
  - ca. 205.00 mm (without tilt joint)
- Diameter:
  - ca. 18.40 mm (top)

## **DATASHEET**



ca. 13.15 mm (RP-SMA)

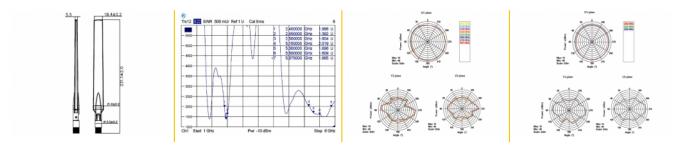
#### System requirements

• Device with a free RP-SMA jack

#### Package content

• WLAN antenna

#### Images





#### Interface

connector:	RP-SMA plug	
Technical characteristics		
Frequency range:	2.400 GHz - 2.500 GHz	

Frequency range.	5.150 - 5.875 GHz
Gain:	5 dBi @ 2.400 - 2.500 GHz 7 dBi @ 5.150 - 5.875 GHz
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	2.0

# **Physical characteristics**

Housing material:	ABS
Diameter:	18.40 mm
Diameter connector:	13.15 mm
Length with tilt joint:	231.10 mm
Length without tilt joint:	205.00 mm
Colour:	black