

# Delock WLAN 802.11 ac/a/h/b/g/n Antenna RP-SMA plug 5.5 - 9 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. 88991**

EAN: 4043619889914

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:  
5.5 dBi @ 2.400 - 2.500 GHz  
9.0 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. 296.10 mm (with tilt joint)  
ca. 245.00 mm (without tilt joint)
- Diameter:  
ca. 28.00 mm (max.)

ca. 13.00 mm (RP-SMA)

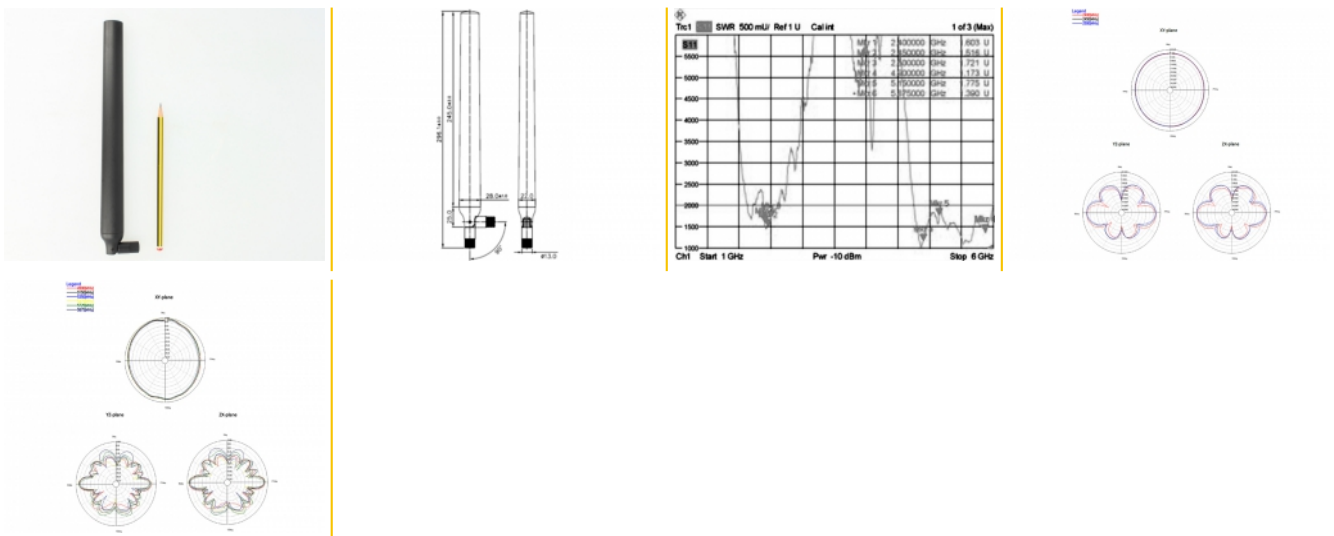
## System requirements

- Device with a free RP-SMA jack

## Package content

- WLAN antenna

## Images



## Interface

connector:	RP-SMA plug
------------	-------------

## Technical characteristics

Frequency range:	2.400 - 2.500 GHz 5.1500 GHz - 5.8750 GHz
Gain:	5.5 dBi @ 2.400 - 2.500 GHz 9.0 dBi @ 5.150 - 5.875 GHz
Impedance:	50 $\Omega$
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	2.0

## Physical characteristics

Housing material:	ABS
Diameter:	28.00 mm
Diameter connector:	13 mm
Length with tilt joint:	296.10 mm
Length without tilt joint:	245.00 mm
Colour:	black