

# Delock WLAN Antenna 802.11 ac/a/b/g/n SMA 4 - 5 dBi omnidirectional joint black

## Description

This WLAN antenna is designed to connect to devices with SMA interface, in order to send and receive WLAN dual band signals.



**Item no. 89438**

EAN: 4043619894383

Country of origin: Taiwan,  
Republic of China

Package: Zip poly bag

## Technical details

- Connector: SMA plug
- With flexible joint, rotatable
- Frequency range:
  - 2.4000 ~ 2.4835 GHz
  - 5.1500 ~ 5.7250 GHz
- Impedance: 50 Ohm
- Antenna gain: 4 -5 dBi
- VSWR: 2.0 max.
- Operating temperature: -20 °C ~ 65 °C
- Length:
  - with flexible joint: ca.195 mm
  - without flexible joint: ca.165 mm
- Diameter:
  - peak: ca. 6.0 mm
  - SMA: ca. 12.5 mm

## System requirements

- Device with SMA connector

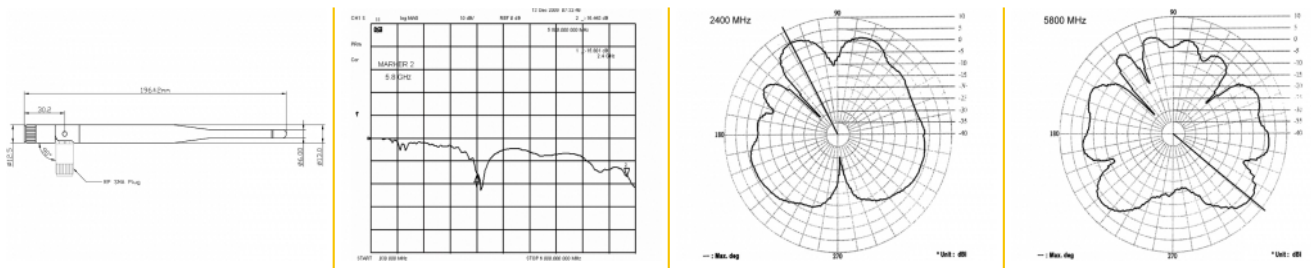
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## Package content

- WLAN antenna SMA

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## Images



## General

Suitable for indoor:	yes
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## Interface

connector:	SMA Stecker
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## Technical characteristics

Frequency range:	2.4000 GHz - 2.4835 GHz 5.1500 - 5.7250 GHz
Antenna gain:	4 - 5 dBi
Beam width horizontal:	360°
Impedance:	50 Ω
Operating temperature:	-20 °C ~ 65 °C
Polarisation:	linear vertical
VSWR:	2.0

## Physical characteristics

Housing colour:	black
Housing material:	TPEE
Diameter:	12.5 cm
Length:	19.6 cm