

# 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

### **Specification**

· 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**

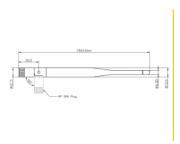


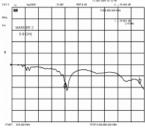
• Device with SMA connector

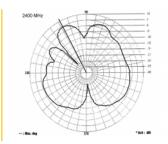
# Package content

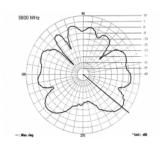
• WLAN antenna SMA

# **Images**











#### General

Suitable for indoor: yes

#### Interface

connector: SMA Stecker

## **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