

# Delock WLAN 802.11 b/g/n Antenna RP-SMA plug 2 dBi omnidirectional with tilt joint white

## Description

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



## Specification

- Connectors: 1 x RP-SMA plug
- Frequency range: 2.400 - 2.500 GHz
- Antenna gain: 2 dBi
- Impedance: 50 Ohm
- VSWR: 2.0
- Polarisation: linear, vertical
- Operating temperature: -45 °C ~ 85 °C
- Colour: white
- Length:
  - ca. 108.00 mm (with tilt joint)
  - ca. 82.50 mm (without tilt joint)
- Diameter:
  - ca. 7.80 mm (top)
  - ca. 10.00 mm (RP-SMA)

## System requirements

- Device with a free RP-SMA jack

## Package content

- WLAN antenna

## Item no. 12006

EAN: 4043619120062

Country of origin: Taiwan, Republic of China

Package: Zip poly bag

## Images



|                            |                                  |
|----------------------------|----------------------------------|
| General                    |                                  |
| Suitable for indoor:       | yes                              |
| Interface                  |                                  |
| connector:                 | 1 x RP-SMA plug                  |
| Technical characteristics  |                                  |
| Antenna gain:              | 2 dBi                            |
| Impedance:                 | 50 Ohm                           |
| Polarisation:              | linear vertical                  |
| VSWR:                      | 2.0                              |
| Physical characteristics   |                                  |
| Antenna type:              | dipol antenna<br>omnidirectional |
| Housing material:          | PC<br>PBT                        |
| Diameter:                  | 7.8 mm                           |
| Diameter connector:        | 10.0 mm                          |
| Length with tilt joint:    | 108.0 mm                         |
| Length without tilt joint: | 82.5 mm                          |
| Colour:                    | white                            |