

Delock WLAN 802.11 ac/a/h/b/g/n Antenna RP-SMA plug 4 - 6 dBi omnidirectional with magnetic base and connection cable black

Description

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



Specification

- Connector: RP-SMA plug
- Frequency range:
2.400 - 2.500 GHz
4.900 - 5.875 GHz
- Antenna gain:
4 dBi @ 2.400 - 2.500 GHz
6 dBi @ 4.900 - 5.875 GHz
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- Horizontal beam angle: 360°
- VSWR: 2.0
- Operating temperature: -10 °C ~ 55 °C
- Housing material: ABS
- Colour: black
- Antenna length including magnetic base: ca. 21.0 cm
- Features of the base:
magnetic on the bottom
rubberized bottom
wall mountable
- Cable: Coaxial
- Cable type: ULA 100
- Cable color: black
- Cable Attenuation:
1.4 dB @ 2.500 GHz per meter
2.3 dB @ 5.875 GHz per meter
- Cable diameter: 2.79 mm
- Cable length: ca. 1 m

System requirements

- Device with a free RP-SMA jack

Package content

- WLAN antenna

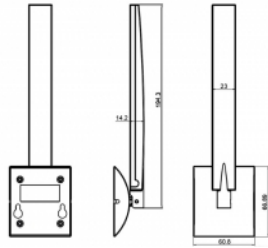
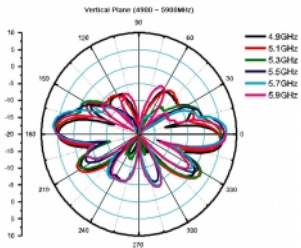
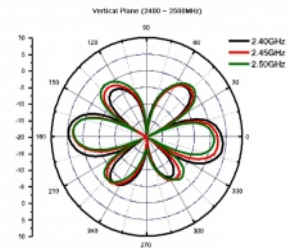
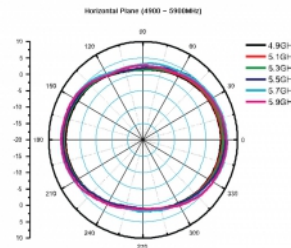
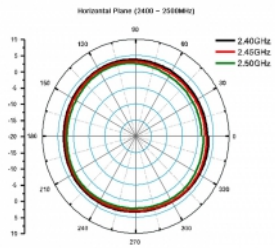
Item no. 88901

EAN: 4043619889013

Country of origin: Taiwan, Republic of China

Package: White Box

Images



Interface	
connector:	standard RP-SMA plug
Technical characteristics	
Frequency range:	standard 2.400 - 2.500 GHz 4.900 - 5.875 GHz
Gain:	standard 4 dBi @ 2.400 - 2.500 GHz 6 dBi @ 4.900 - 5.875 GHz
Beam width horizontal:	standard 360°
Impedance:	standard 50 Ω
Operating temperature:	standard -10 °C ~ 55 °C
Polarisation:	standard linear vertical
VSWR:	standard 2.0
Physical characteristics	
Antenna length incl. magnetic base:	standard 21.0 cm
Housing material:	standard ABS
Cable category:	standard coaxial
Cable type:	standard ULA 100
Cable attenuation:	standard 1.4 dB @ 2.500 GHz pro Meter 2.3 dB @ 5.875 GHz pro Meter
Cable colour:	standard black
Cable length:	standard 1 m
Cable diameter:	standard 2.79 mm
Colour:	standard black