

Delock WLAN 802.11 ac/a/h/b/g/n Antenna RP-SMA plug 3 - 5 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.



Specification

- Connector: RP-SMA plug
- Frequency range:
 - 2.4000 - 2.4835 GHz
 - 5.1500 - 5.8750 GHz
- Antenna gain:
 - 3 dBi @ 2.4000 - 2.4835 GHz
 - 5 dBi @ 5.1500 - 5.8750 GHz
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- VSWR: 2.0
- Operating temperature: -10 °C ~ 55 °C
- Housing material: ABS
- Colour: black
- Length:
 - ca. 182.00 mm (with tilt joint)
 - ca. 150.40 mm (without tilt joint)
- Diameter:
 - ca. 19.30 mm (top)
 - ca. 21.60 mm (max.)
 - ca. 13.50 mm (RP-SMA)

System requirements

- Device with a free RP-SMA jack

Package content

- WLAN antenna

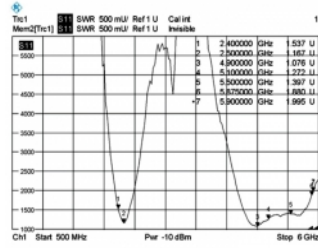
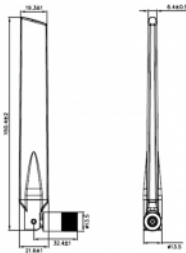
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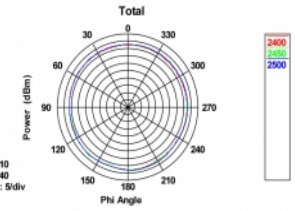
Country of origin: Taiwan, Republic of China

Package: Retail Box

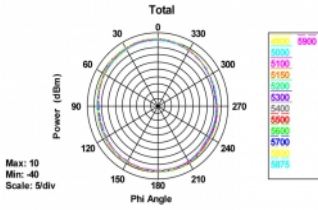
Images



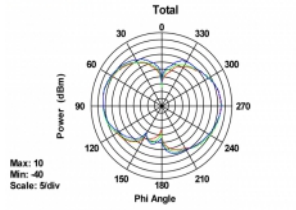
XY-Plane



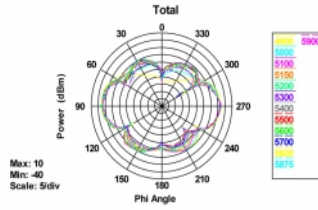
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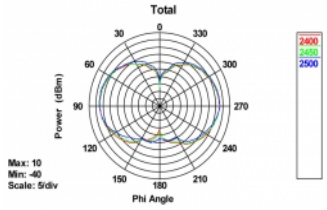
YZ-Plane



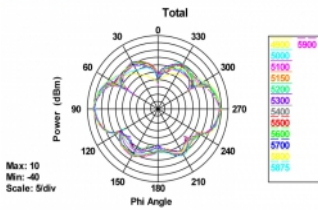
YZ-Plane



XZ-Plane



XZ-Plane



Interface	
connector:	standard RP-SMA plug
Technical characteristics	
Frequency range:	standard 2.4000 - 2.4835 GHz 5.150 - 5.875 GHz
Gain:	standard 3 dBi @ 2.4000 - 2.4835 GHz 5 dBi @ 5.1500 - 5.8750 GHz
Impedance:	standard 50 Ω
Operating temperature:	standard -10 °C ~ 55 °C
Polarisation:	standard linear vertical
VSWR:	standard 2.0
Physical characteristics	
Housing material:	standard ABS
Diameter connector:	standard 13.50 mm
Length with tilt joint:	standard 182.00 mm
Length without tilt joint:	standard 150.40 mm
Colour:	standard black