WLAN 802.11 b/g/n Antenna RP-SMA plug 2 dBi fixed omnidirectional with connection cable RG-174 1.5 m outdoor black

Description

This antenna by Delock allows the usage of the 2.400 GHz band outdoors.



Item no. 66285

EAN: 4043619662852

Country of origin: China

Package: Retail Box

Technical details

- Connector: 1 x RP-SMA plug
- Bluetooth, WLAN 2.4 GHz, ZigBee 2.4 GHz, ISM 2.4 GHz
- Frequency range: 2.400 - 2.500 GHz
- Antenna gain: 2 dBi
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- VSWR: 2.0
- Operating temperature: -40 °C ~ 85 °C
- Screw-on mounting
- Screw type: M16
- Thread length: 10 mm
- Mounting hole diameter: 12 mm
- Colour: black
- Cable type: coaxial
- Cable type: RG-174
- Cable colour: black
- Cable length incl. connectors: ca. 1.5 m
- Transmission power: 50 W
- Dimensions (Ø x H): ca. 46.0 x 15.4 mm

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System requirements

- Device with a free RP-SMA jack

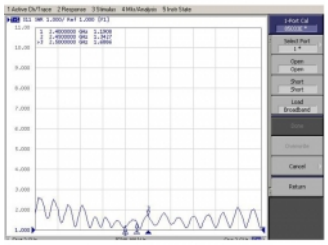
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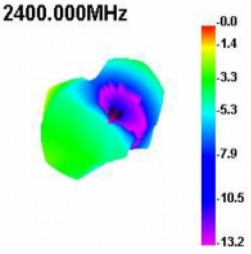
- Antenna

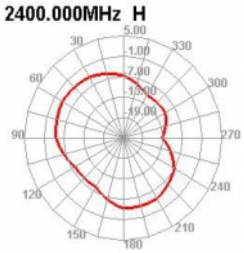
Images

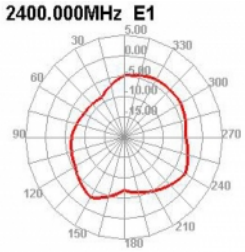


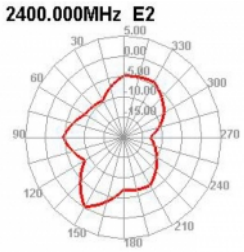


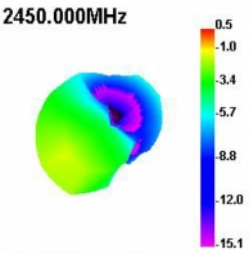


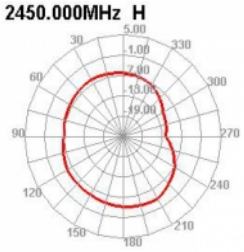


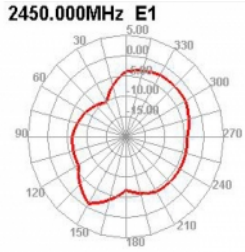


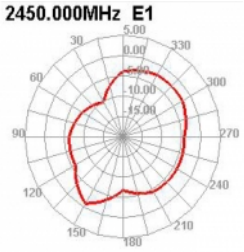


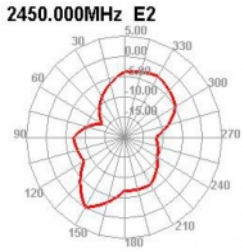


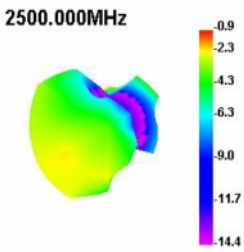


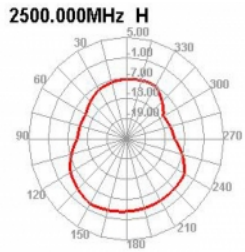


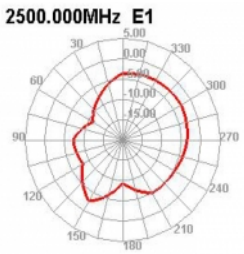


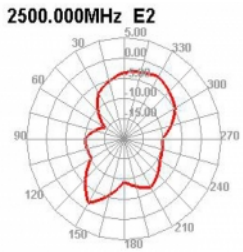












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General

Mounting type:	Screw mounting
Protection class:	IP65
Suitable for outdoor:	yes

Interface

Connector:	1 x RP-SMA plug

Technical characteristics

Frequency range:	2400 - 2500 MHz
Antenna gain:	2 dBi
Impedance:	50 Ω
VSWR:	2.0

Physical characteristics

Antenna type:	omnidirectional
Thread length:	11,0
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	3.2 dB @ 2.4 GHz per meter
Cable colour:	black
Cable length incl. connectors:	1.5 m
Smallest bending radius:	4.5 mm
Colour:	black
Thread type:	M12
Dimensions (LxD):	46.0 x 15.4 mm

Manufacturer information

Street	Beeskowdamm 13/15

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