

Delock WLAN 802.11 b/g/n Antenna I-PEX Inc., MHF® I plug 3 dBi omnidirectional 1.13 12 cm flexibel clip white

Description

This antenna by Delock allows the usage of the 2.400 GHz band indoors and outdoors. It is completely compatible to Bluetooth, WLAN 2.400 GHz, ZigBee 2.400 GHz and ISM 2.400 GHz.



Item no. 89619

EAN: 4043619896196

Country of origin: China

Package: Zip poly bag

Specification

- Connector: 1 x I-PEX Inc., MHF® I plug
- Bluetooth, WLAN 2.400 GHz, ZigBee 2.400 GHz, ISM 2.400 GHz
- Frequency range: 2.400 - 2.500 GHz
- Antenna gain: 3 dBi
- Impedance: 50 Ohm
- VSWR: 2.0
- Polarisation: linear, vertical
- Operating temperature: -10 °C ~ 60 °C
- Colour: white
- Cable: coaxial
- Cable type: 1.13
- Cable colour: grey
- Cable attenuation: 3.2 dB @ 2.4 GHz per meter
- Cable length incl. connectors: ca. 12 cm
- Antenna length: ca. 13.2 cm

System requirements

- Device with a free I-PEX Inc., MHF® I jack

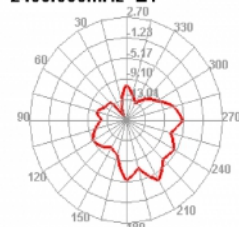
Package content

- Antenna

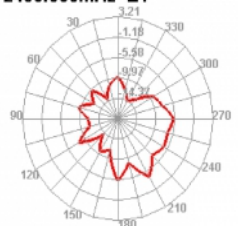
Images



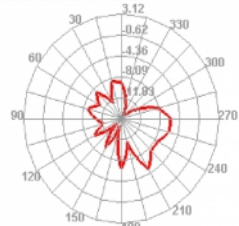
2400.000MHz E1



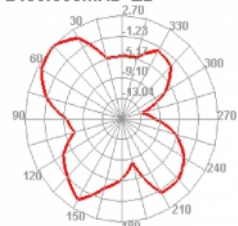
2450.000MHz E1



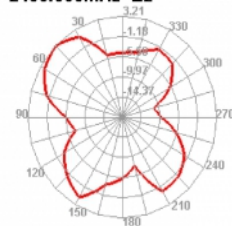
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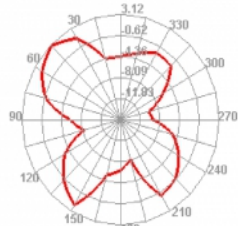
2400.000MHz E2



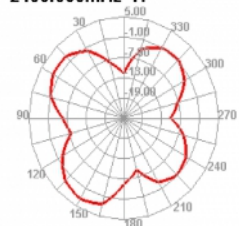
2450.000MHz E2



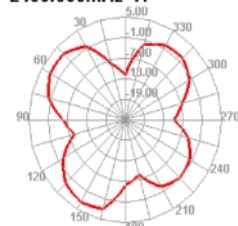
2500.000MHz E2



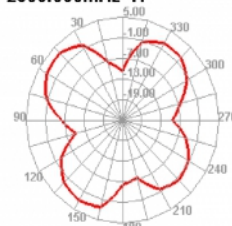
2400.000MHz H



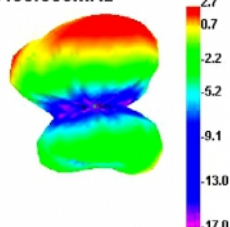
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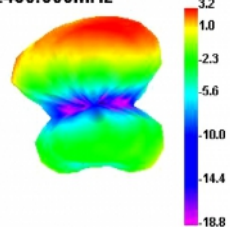
2500.000MHz H



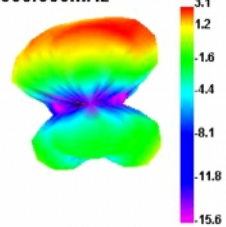
2400.000MHz



2450.000MHz



2500.000MHz



General

Mounting type:	Clip assembly
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Interface

connector:	1 x I-PEX Inc., MHF® I plug
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Technical characteristics

Frequency range:	2.400 - 2.500 GHz
Antenna gain:	3 dBi
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 60 °C
Polarisation:	linear vertical
VSWR:	2.0

Physical characteristics

Antenna type:	omnidirectional
Cable category:	coaxial
Cable type:	1.13
Cable attenuation:	3.2 dB @ 2.4 GHz per meter
Cable length incl. connector:	12 cm
Colour:	white