

Delock WLAN 802.11 ac/a/h/b/g/n Doppelantenne 2 x MHF® 4L Stecker 3 - 5 dBi 1.13 2 x 25 cm PCB intern Klebemontage

Description

This antenna by Delock allows the usage of the 2.4 GHz + 5 GHz WLAN bands indoors.



2 x ca. 25 cm

Specification

- Connector: 2 x MHF® 4L plug
- Frequency range: 2400 - 2500 MHz
5150 - 5850 MHz
- Bluetooth, WLAN 2.4 / 5.0 GHz, ZigBee 2.4 GHz, ISM
- Antenna gain: 3 - 5 dBi
- Impedance: 50 Ohm
- VSWR: 2.0
- Polarisation: linear, vertical
- Mounting type: self adhesive
- Operating temperature: -10 °C ~ 55 °C
- Housing material: FPC
- Colour: black
- Cable type: coaxial
- Cable type: 1.13
- Cable colour: black
- Cable diameter: ca. 1.13 mm
- Cable attenuation: 3.2 dB @ 2.4 GHz per meter
- Smallest bending radius: 4.5 mm
- Dimensions (LxWxH): ca. 61.60 x 7.00 x 1.60 mm
- Length incl. connectors (L): 2 x ca. 25 cm

System requirements

- Device with two free MHF® 4L connectors

Package content

- Antenna

Item no. 89571

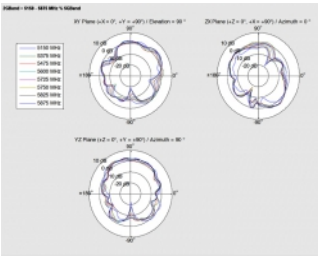
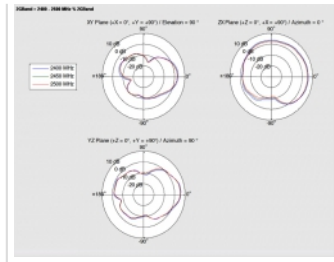
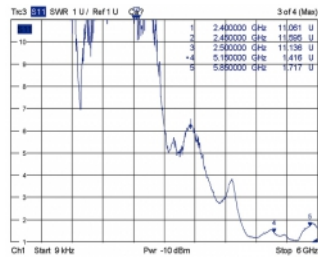
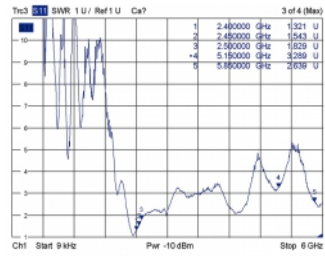
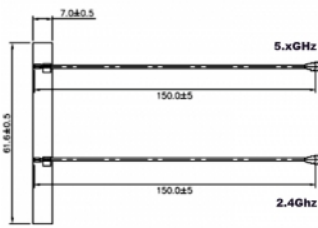
EAN: 4043619895717

Country of origin: China

Package: Poly bag



Images



General

Mounting type:	Self adhesive
Suitable for indoor:	yes
Suitable for outdoor:	no

Interface

connector:	2 x MHF® 4L plug
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Technical characteristics

Frequency range:	2400 MHz - 2500 MHz 5150 MHz - 5850 MHz
Antenna gain:	3 - 5 dBi
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	2.0

Physical characteristics

Housing material:	FPC
Cable category:	coaxial
Cable type:	1.13
Cable attenuation:	3.2 dB @ 2.4 GHz per meter
Cable colour:	black
Cable length:	2 x ca. 25 cm
Cable diameter:	1.13 mm
Length:	61.60 mm
Width:	7.00 mm
Smallest bending radius:	4.5 mm
Colour:	black