

# Delock WLAN 802.11 ac/a/h/b/g/n Twin Antenna 2 x MHF® I plug 3 - 5 dBi 1.13 2 x 15 cm PCB internal self adhesive

## Description

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



2 x 15 cm

## Specification

- Connectors: 2 x MHF® I plug
- Frequency range:  
2400 - 2500 MHz  
5150 - 5875 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 ~ 50 °C
- 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. 38.20 x 13.50 x 1.60 mm
- Length incl. connectors (L): 2 x ca. 15 cm

## System requirements

- Device with two free MHF® I connectors

## Package content

- Antenna

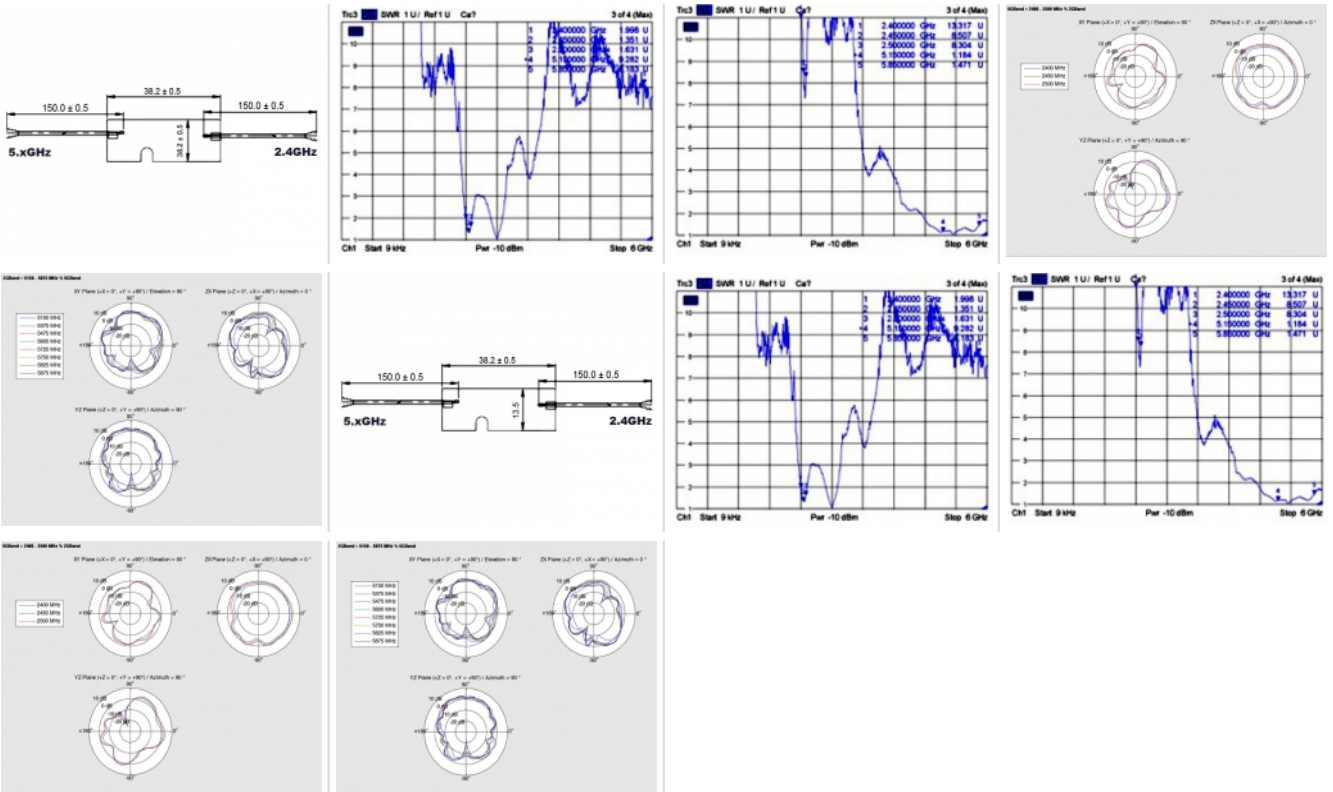
## Item no. 88984

EAN: 4043619889846

Country of origin: Taiwan, Republic of China

Package: Zip poly bag

Images



General	
Suitable for indoor:	yes
Suitable for outdoor:	no
Interface	
Connector 1:	1 x MHF® I plug
Connector 2:	1 x MHF® I plug
Technical characteristics	
Frequency range:	2400 MHz - 2500 MHz 5100 - 5875 MHz
Gain:	3 - 5 dBi
Impedance:	50 Ω
VSWR:	2.0
Physical characteristics	
Cable category:	coaxial
Cable type:	1.13 mm
Cable attenuation:	3.20 dB @ 2.4 GHz per meter
Cable colour:	black
Cable diameter:	1.13 mm
Cable length incl. connector:	15 cm
Length:	38.20 mm
Width:	13.5 mm
Height:	1.6 mm