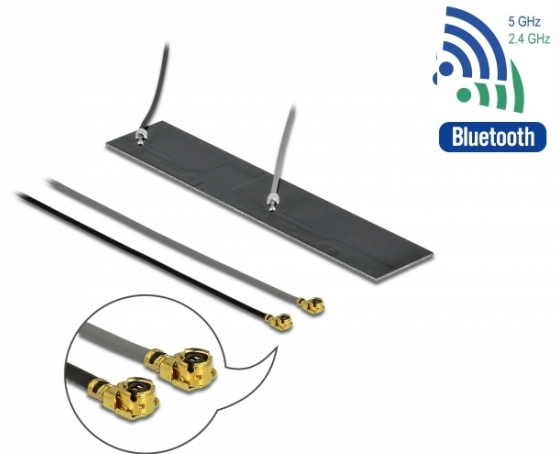


Delock WLAN 802.11 ac/ax/a/h/b/g/n Twin Antenna 2 x MHF® I plug plug 2.2 – 4.0 dBi 2 x 15 cm PCB internal self adhesive

Description

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



Specification

- Connector: 2 x MHF® I plug
- Frequency range:
 - P1: 2400 - 2500 MHz
 - 5150 - 5850 MHz
 - P2: 2400 - 2500 MHz
 - 5150 - 5850 MHz
- Bluetooth, WLAN 2.4 / 5.0 GHz, ZigBee 2.4 GHz, ISM
- Antenna gain: 2.2 – 4.0 dBi
- VSWR: 2.0 - 4.0
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- Mounting type: self adhesive
- Operating temperature: -10 °C ~ 55 °C
- Housing material: PCB
- Colour: black and grey
- 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. 780 x 150 x 1 mm
- Length incl. connectors (L): 2 x ca. 15 cm

System requirements

- Device with two free MHF® I connectors

Package content

- Antenna

Item no. 12627

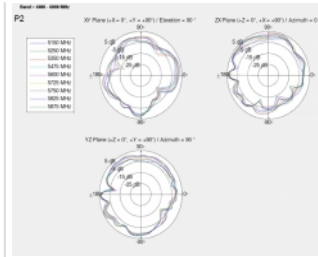
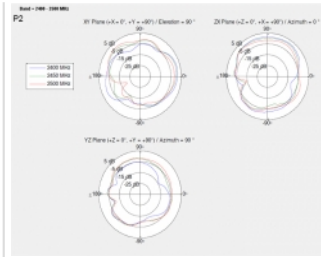
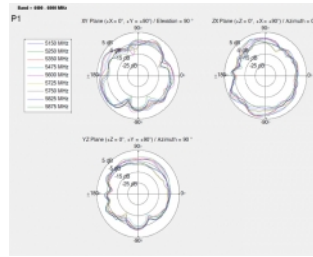
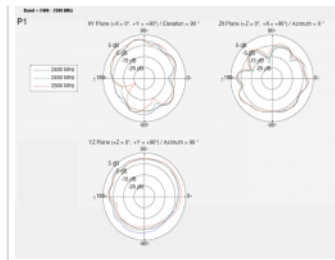
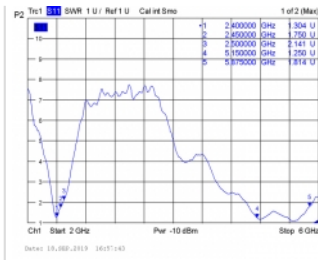
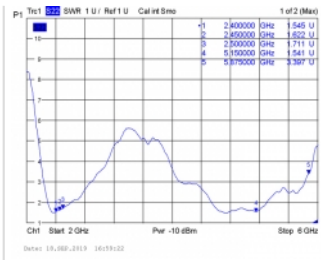
EAN: 4043619126279

Country of origin: China

Package: • Zip poly bag



Images



General	
Mounting type:	Self adhesive
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 5150 MHz - 5850 MHz
Antenna gain:	5 dBi
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	2.0 - 4.0 2.0
Physical characteristics	
Housing material:	PCB
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. 15 cm
Cable diameter:	1.13 mm
Length:	780 mm
Width:	150 mm
Height:	1.6 mm
Smallest bending radius:	4.5 mm
Colour:	black