



Delock WLAN 802.11 ac/ax/a/h/b/g/n Antenna MHF® I plug 2.7 - 3.0 dBi 1.13 15 cm FPC internal self adhesive

Description

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



15 cm

Specification

- Connector: 1 x MHF® I plug
- Frequency range:
2400 MHz - 2500 MHz
5150 MHz - 5875 MHz
- Bluetooth, WLAN 2.4 / 5.0 GHz, ZigBee 2.4 GHz, ISM
- Antenna gain: 2.7 - 3.0 dBi
- VSWR: 2.5
- Impedance: 50 Ohm
- 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 attenuation: 3.2 dB @ 2.4 GHz per meter
- Cable diameter: ca. 1.13 mm
- Smallest bending radius: 4.5 mm
- Dimensions (LxW): ca. 36.33 x 18.60 mm
- Cable length incl. connector: ca. 15 cm

Item no. 12611

EAN: 4043619126118

Country of origin: Taiwan, Republic of China

Package: Poly bag



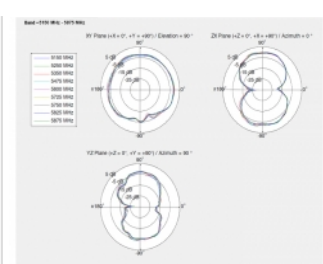
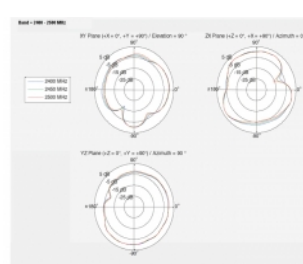
System requirements

- Device with one free MHF® I port

Package content

- Antenna

Images





General	
Mounting type:	adhesive mounting
Suitable for indoor:	yes
Interface	
connector:	1 x MHF® I plug
Technical characteristics	
Frequency range:	2400 MHz - 2500 MHz 5150 MHz - 5875 MHz
Antenna gain:	2.7 - 3.0 dBi
Impedance:	50 Ω
Physical characteristics	
Antenna type:	FPC
Housing material:	FPC
Cable category:	coaxial
Cable type:	1.13
Cable attenuation:	3.2 dB @ 2.4 GHz per meter
Cable diameter:	1.8 mm
Cable length incl. connector:	15 cm
Length:	36.3 mm
Width:	18.6 mm
Smallest bending radius:	4.5 mm
Colour:	black