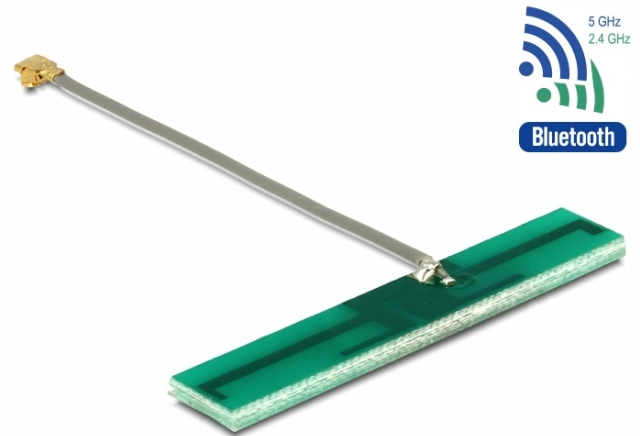


# WLAN 802.11 ac/ax/a/h/b/g/n Antenna MHF® I plug 3 dBi 1.13 5 cm PCB internal

## Description

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



## Specification

- Connector: 1 x MHF® I plug
- Frequency range: 2400 - 2500 MHz  
4900 - 5825 MHz
- Bluetooth, WLAN 2.4 / 5.0 GHz, ZigBee 2.4 GHz, ISM
- Antenna gain: 3 dBi
- Impedance: 50 Ohm
- VSWR: 2.5
- Polarization: linear, vertical
- Operating temperature: -10 °C ~ 55 °C
- Colour: 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. 42.00 x 7.70 x 1.60 mm
- Length incl. connectors (L): ca. 5 cm

## Item no. 86246

EAN: 4043619862467

Country of origin: China

Package: Zip poly bag

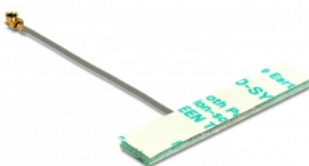
## System requirements

- Device with one free MHF® I port

## Package content

- Antenna

## Images



General	
Mounting type:	Self adhesive
Suitable for indoor:	yes
Interface	
connector:	1 x MHF® I plug
Technical characteristics	
Frequency range:	2400 MHz - 2500 MHz 4900 MHz - 5825 MHz
Antenna gain:	3 dBi
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	2.5
Physical characteristics	
Cable category:	coaxial
Cable type:	1.13
Cable attenuation:	3.2 dB @ 2.4 GHz per meter
Cable colour:	grey
Cable length:	2 x ca. 25 cm
Cable diameter:	1.13 mm
Length:	42 mm
Width:	7.7 mm
Height:	1.6 mm
Smallest bending radius:	4.5 mm
Colour:	green