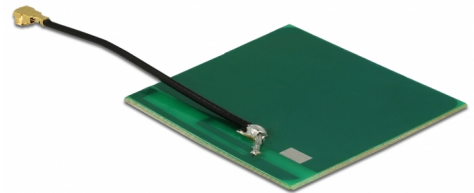


# Delock WLAN 802.11 b/g/n Antenna I-PEX Inc., MHF® I plug 30 x 30 mm 2 dBi 5 cm PCB internal self adhesive

## Description

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



**Item no. 86253**

EAN: 4043619862535

Country of origin: China

Package: Zip poly bag

## Technical details

- Connector: 1 x I-PEX Inc., MHF® I plug
- Frequency: 2400 MHz - 2500 MHz
- WLAN 2.4 GHz, Bluetooth, ISM, ZigBee
- Antenna gain: 2 dBi
- Impedance: 50 Ohm
- VSWR: 2.5
- Self adhesive
- Operating temperature: -10 °C ~ 55 °C
- Cable type: coaxial
- Cable type: 1.13
- Cable colour: grey
- Cable diameter: ca. 1.13 mm
- Cable attenuation: 3.2 dB @ 2400 MHz per meter
- Smallest bending radius: 4.5 mm
- Dimensions (LxWxH): ca. 30.00 x 30.00 x 1.60 mm
- Length incl. connectors (L): ca. 5 cm

## System requirements

- Device with one free I-PEX Inc., MHF® I port
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## Package content

- Antenna
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## Images



## General

Mounting type:	Self adhesive
Suitable for indoor:	yes

## Interface

connector:	1 x I-PEX Inc., MHF® I plug
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## Technical characteristics

Frequency range:	2400 MHz - 2500 MHz
Antenna gain:	2 dBi
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
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 incl. connector:	5 cm
Length:	30.0 mm
Width:	30.0 mm
Height:	1.6 mm
Smallest bending radius:	4.5 mm
Colour:	green