

Delock Dualband WLAN ac/ax/a/b/g/n Antenna I-PEX Inc., MHF® I plug 1.7 - 4.7 dBi PIFA FPC omnidirectional

Description

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



Item no. 12628

EAN: 4043619126286

Country of origin: Taiwan, Republic of China

Package: Zip poly bag

Specification

• Connector: 1 x I-PEX Inc., MHF® I plug

Frequency range:
2400 - 2500 MHz
5150 - 5875 Mhz

• Antenna gain: 1.7 - 4.7 dBi

VSWR: 2.5 - 3.0Impedance: 50 Ohm

· Mounting type: self-adhesive

• Operating temperature: -10 °C ~ 55 °C

· Housing material: FPC

Colour: black

Cable type: coaxialCable type: 1.13Cable colour: black

· 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. 480 x 10 x 0.1 mm
- Length incl. connectors (L): ca. 15 cm

System requirements

• Device with one free I-PEX Inc., MHF® I port

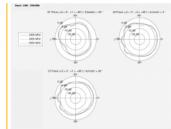
Package content

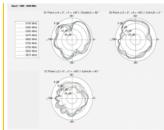
• Antenna

Images













General

Mounting type:	Self adhesive
Suitable for indoor:	yes
Suitable for outdoor:	no

Interface

1 x I-PEX Inc., MHF® I plug Connector 1:

Technical characteristics

Frequency range:	5150 MHz - 5850 MHz 2400 MHz - 2500 MHz
Antenna gain:	5 dBi
Impedance:	50 Ω
Operating temperature:	-10 °C ~ 55 °C
Polarisation:	linear vertical
VSWR:	2.0

Physical characteristics

Housing material:	FPC
Cable category:	coaxial
Cable type:	1.13
Cable attenuation:	3.2 dB @ 2.4 GHz per meter
Cable colour:	black
Cable length:	15 cm
Length:	480 mm
Width:	150 mm
Height:	1.6 mm
Smallest bending radius:	4.5 mm





Colour:	black
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