

# Delock WLAN 802.11 ac/a/h/b/g/n Antenna MHF® 4L plug 1 dBi 25 cm CCD internal

## Description

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



ca. 25 cm

## Specification

- Connector: 1 x MHF® 4L plug
- Frequency range:  
2400 - 2500 MHz  
5150 - 5850 MHz
- Bluetooth, WLAN 2.4 / 5.0 GHz, ZigBee 2.4 GHz, ISM
- Antenna gain: 1 dBi
- VSWR: 2.5
- Impedance: 50 Ohm
- Operating temperature: -10 °C ~ 55 °C
- Colour: black
- 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. 20.00 x 7.00 x 1.90 mm
- Length incl. connectors (L): ca. 25 cm

## Item no. 86286

EAN: 4043619862863

Country of origin: Taiwan, Republic of China

Package: • Zip poly bag

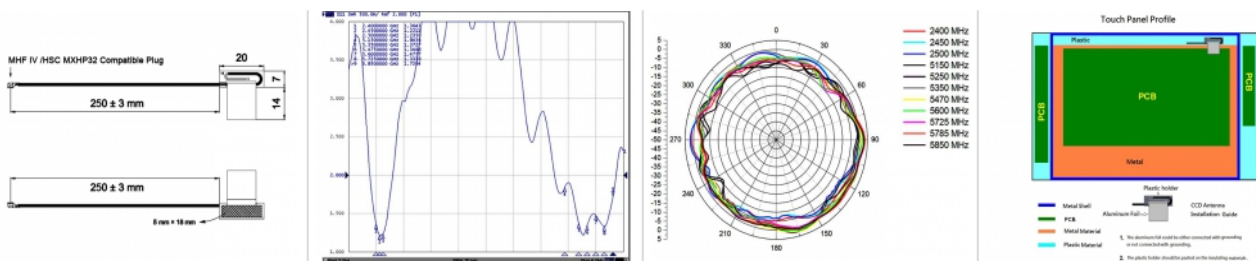
## System requirements

- Device with one free MHF® 4L port

## Package content

- WLAN antenna

## Images



| General                       |  |
|-------------------------------|--|
| Suitable for indoor:          | yes  |
| Interface                     |  |
| connector:                    | 1 x MHF® 4L plug                           |
| Technical characteristics     |  |
| Frequency range:              | 2400 MHz - 2500 MHz<br>5150 MHz - 5875 MHz |
| Antenna gain:                 | 1 dBi                                      |
| Impedance:                    | 50 Ω                                       |
| Operating temperature:        | -10 °C ~ 55 °C                             |
| VSWR:                         | 2.5  |
| Physical characteristics      |  |
| Antenna type:                 | CCD  |
| Cable category:               | coaxial                                    |
| Cable type:                   | 1.13                                       |
| Cable attenuation:            | 3.2 dB @ 2.4 GHz per meter                 |
| Cable colour:                 | black                                      |
| Cable diameter:               | 1.13 mm                                    |
| Cable length incl. connector: | 25 cm                                      |
| Length:                       | 20.00 mm                                   |
| Width:                        | 7.00 mm                                    |
| Height:                       | 1.90 mm                                    |
| Smallest bending radius:      | 4.5 mm                                     |
| Colour:                       | black                                      |