

Delock WLAN Antenna MHF IV/ HSC MXHP32 802.11 ac/a/h/b/g/n PIFA 1.6 dBi 250 mm internal

Description

This WLAN antenna can be integrated into devices with MHF IV/ HSC MXHP32 compatible connector.



ca. 250 mm

Specification

- Connector: Miniature RF coaxialplug MHF IV/ HSC MXHP32 compatible
- PIFA: Planar Inverted F-Shaped Antenna
- Frequency range:
 - 2.400 - 2.500 GHz
 - 5.150 - 5.875 GHz
- Antenna gain:
 - 1.6 dBi maximal
 - 4.0 dBi average
- Impedance: 50 Ohm
- VSWR: 2.5
- Operating temperature: -10 °C ~ 55 °C
- Dimensions: (LxWxH): ca. 21.5 x 6.0 x 7.0 mm
- Cable category: coaxial
- Cable colour: black
- Cable attenuation: 2.5 dBi @ 2400 MHz per meter
- Cable diameter: ca. 1.13 mm
- Cable length incl. connectors: ca. 250 mm

System requirements

- Device with free MHF IV/ HSC MXHP32 compatible connector

Package content

- Antenna

Item no. 86217

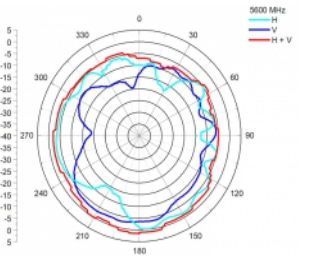
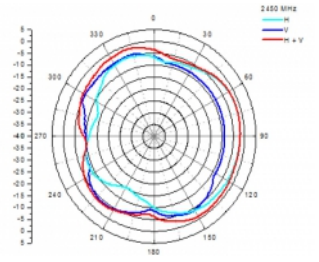
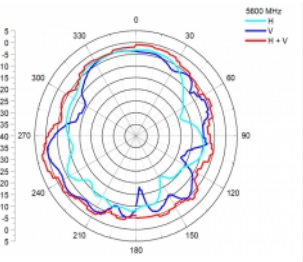
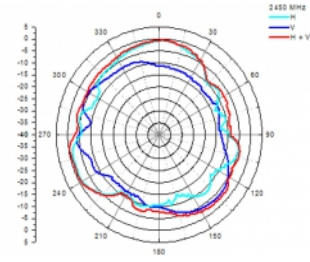
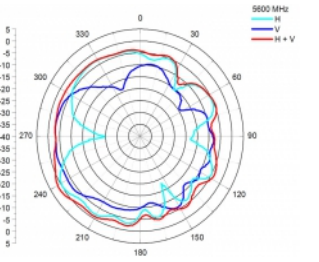
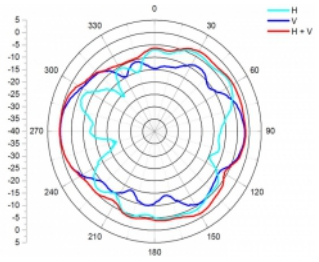
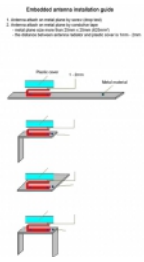
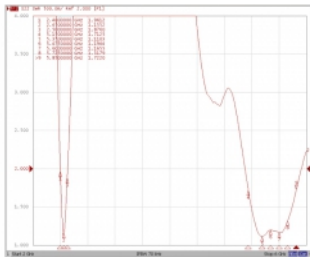
EAN: 4043619862177

Country of origin: Taiwan, Republic of China

Package: Poly bag



Images



General	
Suitable for indoor:	yes
Interface	
connector:	MHF IV/HSC MXHP32 compatible plug
Technical characteristics	
Frequency range:	2.400 - 2.500 GHz 5.150 - 5.875 GHz
Gain:	1.6 dBi
Impedance:	50 Ω
VSWR:	2.5
Physical characteristics	
Cable category:	coaxial
Cable type:	1.13
Cable colour:	black
Cable length:	250 mm
Cable diameter:	1.13 mm
Length:	21.5 mm
Width:	6 mm
Height:	7 mm