

Delock GNSS BEIDOU GALILEO GLONASS GPS L1 L2 L5 Antenna I-PEX Inc., MHF® I compatible plug 0 - 2 dBi omnidirectional FPC

Description

This antenna by Delock receives signals from BEIDOU, GALILEO, GLONASS and GPS satellites simultaneously on GNSS devices.



Item no. 12710

EAN: 4043619127108

Country of origin: China

Package: Zip poly bag

Specification

- Connector: 1 x I-PEX Inc., MHF® I compatible plug
- Frequency range: 1176 MHz 1227 MHz 1575 MHz 1602 MHz
- Antenna gain: 0 - 2 dBi
- VSWR: 2.0
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- Mounting type: self-adhesive
- Operating temperature: -40 °C ~ 85 °C
- Housing material: FPC
- 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. 46.0 x 10.0 x 0.2 mm

- Length incl. connectors (L): ca. 25 cm

System requirements

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

Package content

- Antenna

Images



Interface

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

Technical characteristics

Frequency range:	1575 MHz 1602 MHz 1176 MHz 1227 MHz
Antenna gain:	0 - 2 dBi
Operating temperature:	-40 °C ~ 85 °C

Physical characteristics

Cable category:	coaxial
Cable length incl. connector:	25 cm
Length:	46 mm
Width:	10 mm
Height:	0.2 mm