

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

Technical details

• 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, verticalMounting type: self-adhesive

• Operating temperature: -40 °C ~ 85 °C

Housing material: FPC

• Colour: black

Cable type: coaxialCable type: 1.13Cable 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

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nector: 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