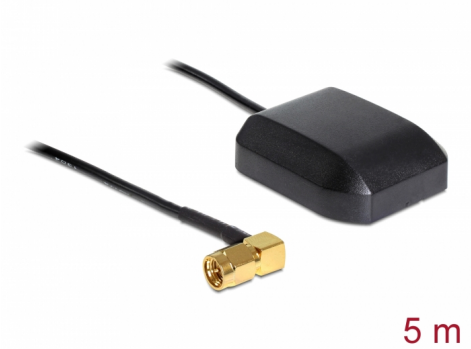
Navilock NL-280GG Multi GNSS GALILEO GLONAS GPS SMA 90° Antenna 5 m

Description

Use this antenna to your GNSS equipment to receive GPS and GLONASS signals simultaneously.



Item no. 60543

EAN: 4043619605439

Country of origin: China

Package: Zip poly bag

Specification

• External active additional antenna for GPS/GLOANSS receiver
• Connector: SMA plug 90°
• Frequency range:
  GPS: 1575.42 MHz +/- 3.00 MHz
  GLONASS: 1602 MHz +/- 8 MHz
• Bandwidth:
  GPS > 8 MHz
  Glonass > 16MHz
• internal patchantenna: 25 x 25 x 4 mm
• VSWR: 1.5
• Gain: 5 dBic (7 cm x 7 cm ground plane)
• Polarisation: RHCP
LNA
• Gain: 30 dB
• Voltage: 2.8 ~ 5.0 V
• VSWR: 1.5 typ.
• Noise figure: 1.5 @ 25°C +/- 10 °C
• SMA plug: brass gold plated
• SMA contact: gold plated
• Cable type: RG-174
• Impedance: 50 Ohm,
• Cable length: 5 m
• Cable attenuation: 5.70 dB
• Current: typ. 13.50 mA @ 3.0 V

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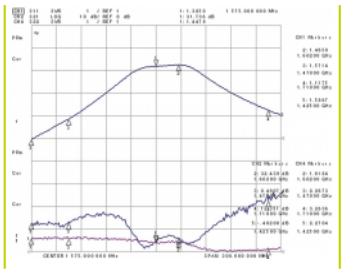
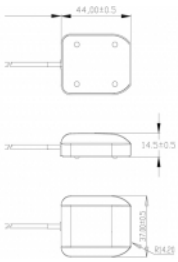
- Protection class: IP66
- Weight: 0.150 kg
- Dimension (LxWxH): ca. 44.00 x 37.00 x 14.50 mm
- Magnetical und rubberized bottom

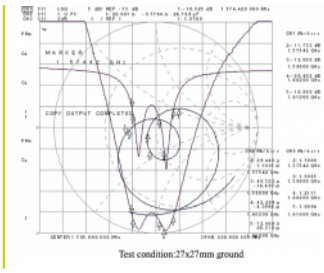
Package content

- GNSS antenna

Images







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