

Navilock NL-290BG Multi GNSS BEIDOU GALILEO GPS SMA Antenna 3 m

Description

You can use this active antenna for your GNSS equipment to receive GPS and BeiDou (COMPASS) signals simultaneously.



3 m

Item no. 60554

EAN: 4043619605545

Country of origin: China

Package: Zip poly bag

Technical details

- External active additional antenna for GNSS receivers
- Connector: SMA plug
- Polarisation: RHCP
- Frequency range:
 - GPS: 1575.42 MHz +/- 3 MHz
 - BeiDou: 1561.098 MHz +/- 5 MHz
- Patch antenna: 3 dBic
- Patchantenne: 25 x 25 x 6 mm

- VSWR: < 1.5
- Axial Ratio: 3 dB
- LNA
 - Gain: 28 dB
 - VSWR: < 2.0
 - Impedance: 50 Ohm
 - Operating voltage: 3.0 ~ 5.0 V
 - Current consumption: 10 ~ 20 mA
 - Operating temperature: -40 °C ~ 85 °C
 - Protection class: IP65
 - Weight: 0.150 kg
 - Cable type: RG174
 - Cable diameter: ca. 2.5 mm
 - Cable colour: black
 - Cable length incl. connector: 3 m

- Dimensions (LxWxH): ca. 5.00 x 4.25 x 1.65 cm
 - Magnetic housing bottom
 - Material: ABS
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System requirements

- GNSS device with SMA jack
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Package content

- GNSS antenna
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Images

