

Navilock NL-69AT GNSS GALILEO GPS FAKRA C Jack active Antenna RG 174/U 3 m outdoor

Description

This GNSS antenna by Navilock can be used on an existing GNSS receiver, car radio or vehicle multimedia receiver with FAKRA C connection. The antenna is waterproof and can therefore be used temporarily outside the vehicle.



3 m

Item no. 60511

EAN: 4043619605118

Country of origin: Taiwan,
Republic of China

Package: Zip poly bag

Technical details

- Connector: 1 x FAKRA C Jack
- FAKRA C: RAL 5005 Signal blue
- Frequency range: 1575.42 MHz
- GALILEO: E1 1,5754200 GHz, GPS: L1, 1.5754200 GHz
- Band width: 2 MHz
- Antenna gain: 27 dBi
- Impedance: 50 Ohm
- Mounting: Magnet base
- Housing material: ABS
- Colour: black
- Protection class: IP67
- Cable type: RG 174/U
- Cable colour: black
- Cable attenuation: 1.1 dB @ 1500 MHz per meter
- Cable length incl. connector: ca. 3 m
- Dimensions (LxWxH): 40.5 x 38.0 x 12.0 mm
- DC input: 3.0 - 5.5 V
- Power consumption:

- 11 mA @ 3.0 V typ.
- 15 mA @ 3.0 V max.
- Weight: 150 g

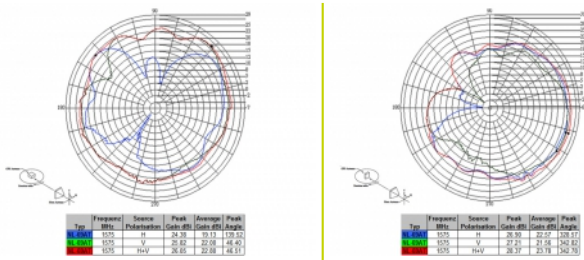
System requirements

- Device with a free FAKRA C plug

Package content

- Antenna

Images



General

Mounting type:	magnetic
Protection category:	IP67

Interface

connector:	1 x FAKRA C jack
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Technical characteristics

Operating voltage:	3.0 - 5.5 V
Frequency range:	GALILEO: L1 1575.4200 MHz GPS: L1, 1,5754200 GHz
Antenna gain:	27 dBi
Impedance:	50 Ω
Current consumption:	15 mA @ 3V

Physical characteristics

Housing colour:	black
Weight:	150 g
Cable type:	RG-174 U
Cable attenuation:	1.1 dB @ 1500 MHz per meter
Cable length incl. connector:	3.0 m
Length:	40.5 mm
Width:	38.0 mm
Height:	12.0 mm
Colour:	RAL 5005 Signal blue

Herstellerinformation

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Ort	Berlin

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