

# Navilock NL-201AA SMA GPS Antenna High Gain 10 m

# Description

This GPS antenna by Navilock can be used with an existing GPS receiver or PNA with SMA connection. Improvement of reception will be provided by placing the antenna, e.g. on the hat rack or car roof, where it has a better or free view to the sky. The antenna is waterproof and can temporary also be used outside of the vehicle.



10 m

### Item no. 60523

EAN: 4043619605231 Country of origin: China

Package: Blister

# **Specification**

- External active additional antenna for GPS receiver
- internal patchantenna: 25 x 25 x 4 mm
- Ground plate metal: 40 x 40 mm (PCB)
- Frequency range: 1575.42 MHz +/- 1.02 MHz
- VSWR: 1.5 typ.Gain: 5 dBi
- Polarisation: RHCP

#### LNA

- Gain: 37 dB
- Voltage: 3.0 ~ 5.0 V
- VSWR: 1.5 typ.
- Noise figure: 1.5 @ 25°C +/- 10 °C
- SMA plug
- Cable type: RG-174Impedance: 50 Ohm,
- Cable length: 10 m
- · Cable attenuation: 11.40 dB
- Dimension: 50.6 x 50.6 x 15.1 mm
- Current: typ. 25.5 mA @ 5.0 V
- IPX-6
- · magnetical bottom

# Package content

· GPS antenna

