

Item no.: 357355

## NL-200AA SMA GPS antenna high gain, 15 m

from **15,01 EUR**

Item no.: 357355  
shipping weight: 0.20 kg  
Manufacturer: Navilock



15 m

### Product Description

This GPS antenna from Navilock can be used on an existing GPS receiver or PNA with SMA connection. You can improve reception by positioning the antenna with a clear view of the sky, e.g. on the roof of the vehicle or on the parcel shelf. The antenna is waterproof and can therefore also be used temporarily on the outside of the vehicle.

- External active external antenna for GPS receiver
- Internal patch antenna: 25 x 25 x 4 mm
- Metal base plate: 40 x 40 mm (PCB)
- Frequency range: 1575.42 MHz +/- 1.02 MHz
- VSWR: 1.5 typ
- Antenna gain: 5 dBic (7 cm x 7 cm ground plane)
- Polarisation: RHCP LNA
- Gain: 37 dB
- Input voltage: 3.0 ~ 5.0 V
- VSWR: 1.5 typ
- Noise Figure: 1.5 @ 25°C +/- 10 °C
- SMA connector
- Cable RG-174
- Impedance: 50 Ohm,
- Cable length: 15 m
- Cable attenuation: 17.10 dB
- Dimensions: 50.6 x 50.6 x 15.1 mm
- Power consumption: typ. 25.5 mA @ 5.0 V
- IPX-6
- Magnetic bottom

#### System requirements

- GPS receiver with SMA socket

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

