

# Navilock NL-422MP serial MD6 GPS / Galileo Receiver Outdoor

## Description

The GPS receiver with u-blox 5 SuperSence® chipset can receive WAAS and EGNOS data besides GPS. The u-blox 5 chipset enables you to receive the European navigation system Galileo in the future. The MD6 universal connector enables the connection of optional USB or serial connecting cables. The NL-422MP GPS receiver is especially designed for installation on a white ground (boat, camper, bus etc.) It is unremarkable and fits into the vehicle concept due to its housing design.



#### Item no. 60110

EAN: 4043619601103 Country of origin: Taiwan, Republic of China Package: Retail Box

# Specification

- u-blox 5 GPS & GALILEO SuperSence® high performance chipset
- GPS receiver with MD6 Navilock plug (USB or serial cable are optional available)
- · Accepts the signals of up to 50 satellites at the same time
- High Sensitive (Tracking sensitivity: -160 dBm)
- Internal patch antenna
- Supports AssistNow Offline (14 days Almanac data)
- Supports WAAS, EGNOS and MSAS
- Supports NMEA 0183 protocols: GGA, GSA, GSV, RMC, VTG
- Extreme short TTFF (Time To First Fix) also with low signal
- Water-proof housing (IPX7)
- · Central fastening screw thread with cable leading from the middle
- 38400 Baud (flexible)
- UP-DATE Rate: up to 4 Hz
- Dimension: 62 mm x 21 mm
- Cable length: 5 m
- Operating temperature: -40°C to +85°C

#### **DATASHEET**



### System requirements

- Windows 2000/XP/Vista/7/CE, Windows Mobile 4/5/6, Mac, Linux 2.4.x
- MD6 connection cable

# Package content

- NL-422MP Receiver
- Installation material
- CD ROM

#### Images

