

Navilock NL-622MP MD6 GPS Receiver

Description

The GPS receiver with u-blox 6 SuperSense® chipset can receive WAAS and EGNOS data besides GPS. The MD6 universal connector enables the connection of optional USB or serial connecting cables. The NL-622MP 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.



Specification

- u-blox 6 GPS SuperSense® high performance chipset
- GPS receiver with MD6 Navilock plug
(USB or serial cable are optional available)
- Internal patch antenna
- Central fastening screw thread with cable leading from the middle
- Frequency: L1, 1575.42 MHz, C/A Code: 1.023 MHz
- Accepts the signals of up to 50 satellites at the same time
- Supports AssistNow Offline (14 days Almanac data)
- Supports AGPS, WAAS, EGNOS and MSAS
- Supports NMEA 0183 protocols: GGA, GSA, GSV, RMC, VTG
- Baud Rate up to 115200
- UP-DATE Rate: up to 5 Hz
- Sensibility max. -162 dBm
- Water-proof housing (**IPX7**)
- Operating temperature: -20 °C to +60 °C
- Cold start in about 25 sec.
- Hot start in about 1 sec.
- Cable length: 5 m
- Positioning accuracy: 2.5 m CEP (Circular Error Probable) and 2 m CEP with SBAS
- Dimension: 62 mm x 21 mm

Item No. 61843



EAN	4043619618439
Country of origin	Taiwan, Republic Of China

System requirements

- Linux ex Kernel 2.6, Mac, Windows 98SE/ME/2000/XP/Vista/7, Windows Mobile 2003/5/6, Android ex V2.1
- MD6 connection cable

Package content

- NL-622MP receiver
- Installation material
- CD ROM

Package

- Retail Box

Images

