

# Navilock NL-603P MD6 GPS Receiver

## Description

The GPS Receiver based on u-blox 6 SuperSense® chipset has a built-in antenna for high sensitivity. The MD6 universal connector enables the connection of optional USB or serial connecting cables. You can use this GPS Receiver with a Car PC or a Notebook and a suitable routing software for navigation.



## Specification

- u-blox 6 GPS SuperSense® high performance chipset
- GPS receiver with MD6 Navilock plug (USB or serial cable are optional available)
- Frequency: L1, 1575.42 MHz, C/A Code: 1.023 MHz
- Accepts the signals of up to 50 satellites at the same time
- 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. -162dBm
- IPX6 protection class
- Magnatic, non-slip on the bottom
- LED-indicator for GPS-status
- Operating temperature: -20 °C to +60 °C
- Cold start in about 25 sec.
- Hot start in about 1 sec.
- Cable length: 1.5 meter
- Positioning accuracy: 2.5 m CEP (Circular Error Probable) and 2 m CEP with SBAS
- Dimension (LxWxH): 65 mm x 45 mm x 22 mm

## System requirements

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

## Item No. 61841



EAN	4043619618415
Country of origin	Taiwan, Republic Of China

## Package content

- NL-603P Receiver
- User manual on CD ROM

## Package

- Retail Box