

Item no.: 336002 62526 - NL-8005P - MD6 Serial Multi GNSS Receiver - u-blox 8, 5 m

> 110,^{13 EUR} Item no.: 336002

shipping weight: 0.30 kg Manufacturer: Navilock



Product Description

Navilock NL-8005P - MD6 Serial Multi GNSS Receiver - u-blox 8, 5 m

The MD6 serial multi GNSS Receiver based on u-blox 8 chipset has a built-in antenna for high sensitivity. You can use this GNSS Receiver with a notebook and a suitable routing software for navigation. The MD6 universal connector enables the connection of optional USB or serial connecting cables.

- System requirements: Windows Vista/7/8/8.1/10, Linux Kernel 2.6, Mac OS X; MD6 connection cable
- Package: Retail box
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- Connector: MD6 Navilock plug (RS-232); (USB or serial cable are optional available)
 Chipset: u-blox 8 UBX-M8030-KT
 Frequency: GPS: L1, 1575.4200 MHz; GLONASS: L1, 1602 (k x 0,5625) MHz; BEIDOU COMPASS: B1, 1561.0980 MHz; GALILEO: E1, 1575.4200 MHz; QZSS: L1, 1575.4200 MHz
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- Signals: Accepts the signals of up to 72 satellites at the same time Supports: AssistNow online / offline, SBAS (WAAS, EGNOS, QZSS and MSAS); NMEA 0183 protocols (GGA, GSA, GSV, RMC, VTG)
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- Operating temperature: -20°C ~ 60°C Power supply: 5 V DC
- Current consumption: Max. 45 mA
 Cold start: In ca. 26 seconds
- Hot start: In ca. 1 second •
- Positioning accuracy: 2.5 m CEP (Circular Error Probable) and 2 m CEP with SBAS
 Cable length: ca. 5 m
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- Dimensions (L x W x H): ca. 65 x 45 x 22 mm Compatibility: Microsoft sensor and location platform (Website); profit from Windows applications (e.g. weather, maps, etc); supporting the GNSS location platform API (32 • bit)

Specifications

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

