

Navilock NL-8009T Stereo Jack TRRS LVTTL (3.3 V) Multi GNSS Receiver u-blox 8 5 m

Popis

The 4 pin stereo plug LVTTL (3.3 V) multi GNSS Receiver based on u-blox 8 chipset has a built-in antenna for high sensitivity.



5 m

Číslo produktu 62587

EAN: 4043619625871

Země původu: Taiwan,
Republic of China

Balení: Box

Specifikace

- Connector: 4 pin stereo plug 3.5 mm TRRS LVTTL (3.3 V) male
- u-blox 8 UBX-M8030-KT chipset
- 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
- Accepts the signals of up to 72 satellites at the same time
- Supports AssistNow online/offline, SBAS (WAAS, EGNOS, QZSS and MSAS)
- Supports NMEA 0183 protocols: GGA, GSA, GSV, RMC, VTG
- Auto Baud Rate up to 115200 bps
- Update rate:
 - Single GNSS: 18 Hz (e.g. GPS solo)
 - Multi GNSS: 10 Hz (e.g. GPS+GLONASS)
- Sensibility max. -167 dBm
- IPX6 protection class
- Magnetic, non-slip on the bottom
- LED-indicator for GPS-status
- Operating temperature: -20 °C ~ 60 °C
- Power supply: 5 Volt
- 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
 - Dimensions (LxWxH): ca. 65 x 45 x 22 mm
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Systémové požadavky

- Windows Vista/7/8/8.1/10, Linux Kernel 2.6
 - A free stereo port 3.5 mm
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Obsah balení

- LVTTL (3.3 V) receiver
 - Driver CD
 - User manual on CD ROM
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Příslušenství

