

Navilock GNS702 MT3333 TTL GPS and GLONASS Engine Module PPS

Description

This engine module concerns a complete GNSS receiver and including a C



Item no. 62506

EAN: 4067735104907

Country of origin:
GERMANY

Package: Retail Box

Special features

- GPS und GLONASS
- Logger Function
- PPS (Puls per Second)
- up to 10Hz

Technical details

- Chipset: MT3333
- GPS and GLONASS
- N_{avg} -165 dB
- TTL 3,3V
- Concurrent receipt 33/Tracking, 99/Acquisition Satellites
- Active interference cancellation (MTAIC)
- NMEA: RMC, GSA, GSV, GGA, VTG
- SBAS

* Logger Function 128 Kbytes (10s)

- Position accuracy 2,50 m
- PPS (Puls per Second)
- Update Rate 1/s , 9600 bps (default)
- Real time clock intern

- A-GPS (Internet required)
- TTFF (Time to first FIX)
 - Last position available 15s
 - Cold 35s
 - Warm 33s
 - Hot 1s
- $C_{\text{antenna consumption}}$ tracking: 28 mA @ 3,30 V
- $Fo_{\text{on factor}}$: 16,00 x 16,00 x 2,1 mm
- $C_{\text{antenna chip antenna}}$: 5,20 x 3,70 x 0,70 mm
- Operating temperature: -40 °C ~ 85 °C

Package content

- CD
- GNSS module

Images

