Navilock GNS 5870 Bluetooth GPS/TMC Receiver

Descripción

The GNS 5870 TMC GPS BT is a super small GPS / TMC receiver with 32 channel MTK chipset. It is fully compatible with the software on the market today TMC solutions also Maptrip CAR or TRUCK. With it you can navigate past the dam.

The GNS 5870 GPS BT TMC is distinguished by its capacitive ON / OFF switch. In contrast to a normal switch or button which must be pressed or pushed is deleted here only slightly above the casing surface.



Número de elemento 60321

EAN: 4043619603213

Pais de origen: Germany

Paquete:

Especificación técnica

• MTK 3318 GPS Chipset
• Sensitivity: -159 dBm
• Support NMEA 0183 protocol
• Support GNS3.0 TMC protocol
• Internal ceramical patchantenna
• Internal UKW receiver for TMC
• UKW antenna connector 2.5 mm jack plug
• Bluetooth class II 10m
• LEDs shown accu distance, Bluetoothstatus and SAT status
• 10 h accu life
• Communication with host over Bluetooth serial port profil (SPP)
• Frequency: L1, 1575.42 MHz
• C/A Code: 1.023 MHz
• Channels: 32 max.
• Accuracy 10 m, 2D RMS
• Speed: 0.1 m/s
• Time: 1us cyclically to GPS time

Datum
• Default: WGS-84

Time
• Reacquisition: 1 s., average
• Hot start: 1 s., average
• Warm start: 38 s., average
• Cold sart: 60 s., average

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Dynamic requirements
• Altidue: max. 18,000 m (60,000 feet)
• Speed: max. 515 m /s (1000 Knots)
• Acceleration: less than 4 g

Electrical connection
• 5V DC Mini-USB
• Internal Li-ION accu with 900 mAh

Interface properties
• Protocol: TTL
• Baudrate: 38.400 bps
• Outputprotocol: NMEA 0183 GGA, GSA, GSV, RMC, VTG, GNS3.0

Physical properties
• Dimensions 79.1 x 45.3 x 11.3 mm
• Wight: 70g
• Operation temperature: 0°C - 50°C

Contenido del paquete

- GNS 5870 Bluetooth GPS/TMC Receiver

Image



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