

mazore

Trading Ltd

distance under control



Locate-13

Tracking, remote control and operating hours: Compact vehicle monitoring with a difference

Our locate-13 reports the exact GPS position of vehicles and other movable objects practically in real time. The locate-13 reports many different changes in vehicle parameters (ignition on/off, private trip, emergency call). The locate-13 uses mobile data communication (GSM/GPRS) to transfer vehicle data.

The locate-13 remote monitoring module was developed in Denmark and is produced in compliance with German standards.

Special features

High-performance on-board computer application v-locator. The functions of the on-board computer are particularly suitable for the following applications:

- **fleet-controlweb:** The log book for operators of medium-sized fleets
- **MP-route:** The Microsoft map application MapPoint with interface to our M2M-commsserver

Feature-Liste

- Cache for 3000 status reports
- Standard SIM card reader, 3V
- Various energy-saving modes
- Software update possible via USB port OTA interface (GPRS)
- 2 digital inputs for ignition, door contacts, geofence activation etc. (protected against reversed poles and short circuit)



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- 1 digital output for switching components on and off
(depending of power consumption, if necessary with upstream relay)
0-60V, 500mA, protected against reversed poles and short circuit
- Tri-band GSM module for data, SMS, PRS class 10, etc.
(900/1800/1900 MHz or 850/1800/1900 MHz)
- 4 LED status lamps: GPS, power, GSM, GPRS
- Integrated watchdog, independent of GSM module
- Quick 16-channel GPS receiver with particularly good reception characteristics (-158 dBm) and quick cold start: only 34 seconds to 1st fix
- Transfer of rechargeable battery voltage to server
- Robust plastic housing 77 x 40 x 20 mm
- Integrated emergency power supply rechargeable battery 800 mA
- Weight: 78 grams
- Power supply 10V to 60V DC
- Operating temperature: -20 to +55°C
- E13 checked

Delivery includes:

- Locate-13 on-board computer
- Connection cable

Accessories, spare parts

Product	Art.-No.	Product description	Price
Locate-13	LOC-06-13	GSM/GPRS/GPS on-board computer with built-in antenna incl. connection cables and 800 mA emergency power supply rechargeable battery	279 Euro
Option external antenna connection	ZUB-07-20	External antenna connection for GSM antenna	14 Euro
Option External antenna connection	ZUB-07-21	External antenna connection for GPS antenna	14 Euro
Extension Options Pack	LOC-06-22	Options Pack consisting of - Extension to 4DigIn, 2 DigOut - 1-Wire connection for I-Button	89 Euro
Connection	M2M-03-01	Connection to our server, unlocking and insertion of SIM card, transmission test (must be ordered)	99 Euro
Accessory-26	ZUB-07-08	12 volt power supply adapter for operation of locate-13 with 220 V AC	49 Euro