

mazore

Trading Ltd

distance under control



Locate-05

Tracking, remote control and log book: Vehicle tracking at bargain price

Our locate-05 reports the precise GPS positions of vehicles and other movable objects practically in real time.

The locate-05 reports many different changes in vehicle parameters (e.g., ignition on/off, private trip, emergency call).

The locate-05 uses mobile data communication (GSM/GPRS/SMS) to transfer vehicle data.

The locate-05 remote monitoring module was developed in Germany and is "Made in Germany".



Special features

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

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

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Feature List

- Cash for 2000 status reports
- Standard SIM card reader, 3V or 1.8V
- Various energy saving modes
- Software update possible via internal RS 232 service port or DOTA interface (GPRS)
- Real time clock, backup battery
- 2 digital inputs for ignition, door contacts etc. (protection against reversed poles and short circuit)
- 2 digital outputs for switching components on and off (depending on current consumption, if necessary with upstream relay protection against reversed poles and short circuit)
- Quad band GSM module for data, SMS, GPRS multi-slot class 10, etc.
- 3 LED status lamps: GPS, charging battery, GPRS
- Integrated watchdog, independent of GSM module
- 16-channel GPS receiver with very good reception characteristics (-158 dBm)
- Transfer of on-board power supply voltage and rechargeable battery voltage to server
- Transparent mode with AT commands allows use as GSM modem
- Robust plastic housing 67 x 77 x 26 mm
- Integrated emergency power rechargeable battery 400mA / 3.6V
- Integrated fuse
- Power supply 7V to 36V DC
- Operating temperature: -30 to +75°C
- E1 checked

Delivery includes:

- locate-05 on-board computer
- Combined GSM/GPS antenna
- Connection cable, mounting materials



Accessories, Spare Parts

Product	Art.-No.	Article description	Price
Locate-05	LOC-06-05	GSM/GPRS/GPS on-board computer incl. antennae, cables, installation material, emergency power rechargeable battery	399 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-06-26	12 volt adapter for operating locate-05 with 220 volt AC	49 Euro