

mazore

Trading Ltd

distance under control



Locate-11

The world's smallest GPS/GPRS tracking module
Only 54x37x20 mm incl. battery pack and antenna

Our locate-11 reports the precise GPS positions of vehicles, construction machinery etc. practically in real time.

The current position of the object to be tracked can be polled at any time by SMS or via the internet.

If the device is connected to the on-board computer of a vehicle, the switching on and off of the ignition is also reported for automatic entry in a log book.

The locate-11 uses mobile data communication (GSM/GPRS/SMS) to transfer the tracking information.

The locate-11 tracking module was developed in Germany and is "Made in Germany".



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-commserver

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Feature List

- Standard SIM card reader, 3V or 1.8V
- Various energy-savings modes.
Approx. 11 hours uninterrupted operation, up to 45 days with energy-saving mode.
- Software update possible via air interface (GPRS)
- Real time clock, back-up battery
- Quad band GSM module for data, SMS, GPRS multi-slot class 10, etc.
- 3 LED status lamps: GPS, battery charging, 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
- Robust plastic housing 54 x 37 x 20 mm
- Integrated emergency power supply rechargeable 510mA / 3.6V
- Cache storage of up to 1000 position reports
- Integrated roaming table to minimize data transfer costs abroad
- 5 V power supply via USB port
- Supplied charger suitable for all 12V/24V vehicles (car/truck)
- Operating temperature: -20 to +60°C
- E1 checked
- 3D G-sensor (optional)
- IP65 housing (optional)



Delivery includes:

- locate-11 on-board computer
- Charger cable with cigarette lighter plug

Prices, accessories, spare parts

Product	Art.-No.	Article description	Price
locate-11	LOC-07-11	Compact GPS/GSM/GPRS tracking module with built-in antenna and rechargeable battery for at least 11 hours of self-contained operation	249 Euro
Connection	M2M-03-01	Connection to server, unlocking and insertion of SIM card, transmission test (must be ordered)	99 Euro
Accessory-26	ZUB-06-26	220 volt power supply adapter for operation of locate-11 with 220 volts AC	49 Euro
Accessory-27	ZUB-07-27	Charger cable for direct connection to 12V/24V vehicle; open cable ends; E-certification	79 Euro