



## SatMOS®.box

The entry into the safety-optimized object location

*You want to track and retrieve stolen or missing items?*

*You want to locate moving objects, such as your trailer or semi-trailer, or know when they are set in motion?*

Then the SatMOS®.box could be interesting for you. Due to its small design and easy handling, there are numerous areas of use in which the SatMOS®.box can help you.

It was conceived as an entry into the security and tracking of vehicles of any kind. Together with the typical SatMARS security standards, the system meets the requirements of a reliable and universally usable tracking unit with anti-theft protection for your objects.

The waterproof housing allows a quick and easy installation from the outside, this results in a variety of uses and locations up to the hidden installation eg. under the vehicle.

### Applications

- Anti-theft and tracking of semi-trailers, trailers, swap bodies, containers, ...
- Stationary monitoring, for example at interim storage facilities

### The strengths at a glance

- Extendable to electronic logbook with recognition of tractor coupling
- The compact size offers maximum flexibility when mounting on the vehicle
- Integrated battery with long running time, also for autonomous objects for locating
- Use of special security applications on SatMARS servers
- Integrated antenna design, no external antennas necessary

### Technical data

- GPS- a. GSM antenna: integrated in housing
- Battery Runningtime: about 1 month
- Power Supply: 7 – 32V DC
- Power Consumption: about 200mAh @ 24VDC
- Working Temperature: -30°C .. +75°C
- Dimensions (L x B x H): 150 x 65 x 45mm
- Weight: about 220g

