

# SATFINDER FM2

## SATELLITE TRACKING SYSTEM

### PROPERTIES

- GPRS / SMS communication
- 1 external alarms
- 2 Outputs (Relay)
- Very accurate GPS receiver
- Small dimensions 60 x 65 x 15 mm
- Registration of drivetimes
- Shock detection
- Geofencing, bounding the vehicle to an area
- Positions on demand
- Can record 15000 records
- Can be connected to Alarm Centre
- Can be controlled by GSM-SMS



### Electrical characteristics

**Power (typical):** Input: 12 - 24 VDC

**Digital I/O:** inputs: 1  
Outputs: 2

### Environmental specifications

**Working:** -20° C to +55° C

**Storage:** -30° C to +65° C

### Trimble GPS Performance specifications

**Receiver:** 50-channels  
**Information:** 1 Sec maximum  
**interval**  
**Precision:** Within 20 meters  
**Sensitivity:** -160 dBm

### Antennas

**GPS Antenna:** External compact active antenna.  
**GSM Antenna:** Internal dualband antenna  
900Mhz-1800Mhz