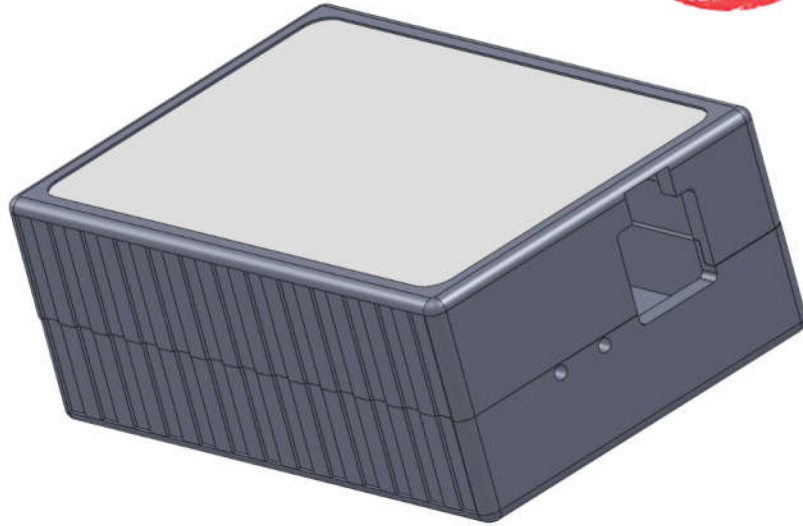


## AT0006 – SMALLEST MONITORING TERMINAL



- Smallest size in the market– only 49x34x19 mm
- Low power consumption
- Real time tracking
- Smart algorithm of data acquisition (time, speed, angle, special events)
- Data compression sending via GPRS (TCP and UDP)
- Very low GPRS traffic usage
- Protection against unlimited GPRS sessions
- Sensitive and precise GPS receiver
- Supports GPS and GLONASS
- Large internal FLASH memory – stores up to 8000 km
- Different settings for home and roaming networks

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- Simple installation and configuration
- Preconfigured settings – ready for installation
- Fully configurable settings via SMS commands
- 1 digital input for Ignition status monitoring
- 1 universal pin, configurable as digital input/output or analog input (0...30V)
- 2 system's status LEDs
- External GPS antenna
- External GSM antenna

#### **GSM**

- Quad band GSM 850/900/1800/1900 MHz
- GPRS (downlink/uplink) speed 85,6 kbps
- Transmitting power:
  - EGSM 850/900 Class 4 (2W)
  - DCS 1800/1900 Class 1 (1W)

#### **GPS**

- GPS engine Ublox
- Number of GPS channels 50
- Tracking sensitivity -162 dBm
- GPS accuracy 2 meters

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## AT0006 – SMALLEST MONITORING TERMINAL

- GPS Cold start 32 sec
- Supports GPS/GLONASS

### ELECTRIC

- Operation voltage DC, 7.....36V
- Internal fuse 2A
- Current consumption ( average @ 12V)
  - Idle mode 34mA
  - Data sending mode 100mA
- Digital input voltage 7.....36V
- Analog input voltage 0.....30V
- Digital output load (max) 500mA

### OTHER

- SIM card type micro SIM
- Internal FLASH memory 32700 events
- Operating temperature -35.....+65°C
- Enclosure material Plastic (ABS)
- Dimensions 49x34x19 mm
- Length of installation cable 50cm

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