

## [//lommy rock]



## Technical Data Sheet

### Lommy Rock L 9B18

Lommy Rock is a study battery-powered GPS sensor, developed for tracking in rugged environments

#### Features

- Monitor the location using accurate GPS technology
- Positioning with advanced GSM triangulation, if only GSM data is available
- Enable G-sensor and track movements
- Battery powered with efficient power management
- Small, suitable for assets of all sizes
- Sturdy construction
- Remote management of settings and alerts

#### Report interval

- Time interval adjustable, e.g. every 6, 12 or 24 hours or pre-set time
- Movement reports, adjustable, down to every 2 minutes

#### Installation

- No assembly or wires

Please see **Quick Start Guide** for mounting instructions.

#### Data visibility / platform

- [www.trackeye.dk](http://www.trackeye.dk)
- [www.lommyfleet.com](http://www.lommyfleet.com)
- White Label
- System integration (API)

#### Specifications

##### Communication:

- GSM Quad band 2G - 850/900/1800/1900MHz
- Communication protocol: UDP
- Positioning: GPS and GSM triangulation
- Antennas: Internal
- Motion sensor: 3 axis G-sensor

##### Physical:

- Weight: 90g
- Measurement: 62x39x27mm
- Protection: IP68
- Battery type: LiFePO4 (Lithium Ferro)
- Battery capacity: 3600 mAh
- Battery lifetime: 1500-2000 positions (with a maximum 4 years due to cell discharge)
- Temp. range: -30 to +60 C°

##### Certifications

- CE, E, WEEE/RoHS

##### Server and data security:

- ISAE3402 certified (referring to ISO 27002)

For technical questions, please contact Flextrack Support:  
[support@flextrack.dk](mailto:support@flextrack.dk)

[www.flextrack.dk](http://www.flextrack.dk)

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