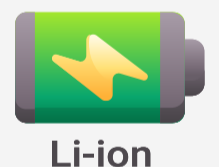**GLONASS/GPS trackers**

UMKa302

Reliable GLONASS/GPS tracker
for the most difficult tasks

Technical characteristics:

- Integrated GSM/GPRS communication module, built-in and external antennas optional
- 2 SIM cards - for reliable communication and savings in roaming, the ability to install a SIM-chip
- CAN data reading from vehicles and specialized transport
- 4 digital inputs, working on + and on - for flexible connection of equipment
- RS-485-connection of up to 7 FLSs, up to 4 RFID readers, etc.
- 1-Wire-connect up to 8 temperature sensors, using iButton keys
- MicroSD (optional) - to increase the volume of navigation data recording
- Light indicators - to determine the status of the device
- Interaction via the most popular industry protocol Modbus
- Bluetooth 4.0 - for configuring and connecting devices
- iBeacon support - BLE identification system
- USB connector - for PC connection and tracker setup
- RS-232 (optional) - for connecting FLSs, Trimble, CAN-LOG
- Li-ion battery (optional) from 250 to 1000 mAh

LIFETIME WARRANTY

CAN x2

Modbus

Li-ion

iBeacon

MyLogic

Main advantages:

- Revolutionary cellular traffic savings
- Remote control of FLSs
- Calibration of the fuel tank through the tracker
- Intelligent control system
- Power supply

- "Hands free" voice communication
- Detection of GNSS signal suppression
- Sending data to 3 servers
- Remote configuration
- Support of 7 data transfer protocols