

GLONASS/GPS trackers

UMKa302

The flagship of the model line of UMK trackers.

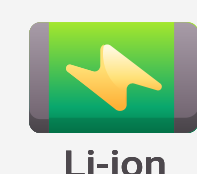


Specifications:

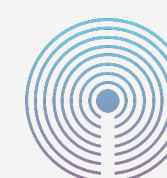
- Combined GSM/GNSS communication module, optional built-in and external antennas
- 2 SIM cards - a new stable holder will save on roaming
- 2xCAN - simultaneous support for 2 CAN J1939 protocols, as well as custom filters
- 4 digital inputs operating on + and on - for flexible connection of equipment
- RS-485 - connection of up to 7 FLS, up to 4 RFID readers, etc.
- 1-Wire - connection of up to 4 temperature sensors, use of iButton keys
- Micro SD (option) - to increase the volume of navigation data recording
- Working with tachographs - popular models supported
- Modbus communication - work with the most popular industrial protocol
- Bluetooth v4.0 - For connecting BLE sensors (up to 8)
- iBeacon support - BLE identification system
- USB connector - for communication with PC and terminal settings
- RS-232 (optional) - for connecting FLS, Trimble, CAN-LOG
- Li-ion battery backup battery from 250 mAh



CAN^{x2}



Li-ion



iBeacon

MyL>gic

Advantages:

- ✓ Improved processor performance.
- ✓ Full support for 2 CAN.
- ✓ Working with BLE sensors.
- ✓ Support for popular tachographs.
- ✓ Remote control of FLS.
- ✓ Calibration of the fuel tank through the terminal.
- ✓ Power management system.
- ✓ GNSS jamming detection.
- ✓ Sending data to 3 servers.
- ✓ Support for 7 data transfer protocols.