


Base Block Iridium


Get the data about people, machinery and stationary objects from any part of the world. Increase level of security and always stay in touch.

Oil and gas



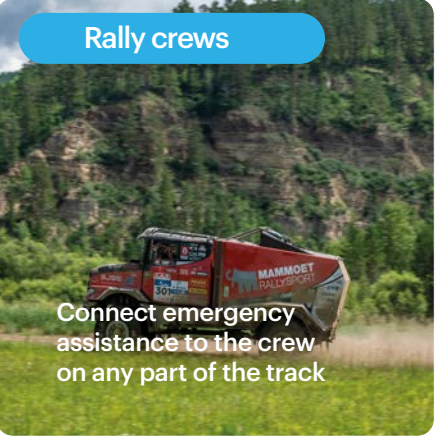
Be sure of the correct operation of expensive equipment

Ships and icebreakers




Control the position, course and speed of the vessel in the middle of open waters

Rally crews



Connect emergency assistance to the crew on any part of the track

Geological exploration



Keep in touch with geological and seismic survey teams throughout the expedition

GALILEOSKY

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Base Block Iridium

Satellite GPS/GLONASS tracking device with the function of data transmission even in GSM absence area.

Advantages

100% coverage of the Earth

Data exchange through the Iridium channel allows you to transmit information from anywhere on the planet.

Reducing of expensive equipment damage risk

Iridium tracking devices are installed to control expensive assets by transmitting coordinates and regularly monitoring the state of equipment.

The Iridium satellite module

The Iridium satellite module is integrated into the Galileosky tracker. You don't have to buy an additional SIM card.

Automatic switching between GSM and Iridium

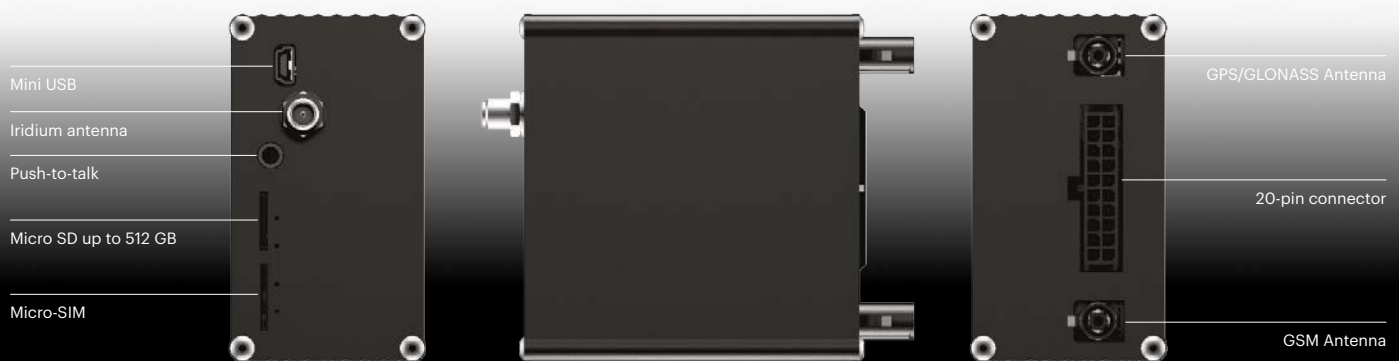
Reduction of the Iridium cost. The tracking device will try to transmit data via GSM if it is possible.

Different data packages

Choose which data to send via Iridium and which via GSM. It allows to reduce costs.

People safety guaranty

Galileosky tracking devices can send emergency messages automatically in case of the accident or threat to people's lives.



Easy Logic



CAN Scanner



Eco Driving

Iridium Satellite Communication

Alarm button

Switching between Iridium and GSM

Remote configuration

GSM Jamming detection

Up to 3 500 polygonal geofences

Autoinformers

Voice communication

Data transfer to two servers at the same time

Uploading an every second archive

Uploading DDD files

Notifications for the driver

Modbus

Specifications

Antennas	GPS / GLONASS, GSM, Iridium
Antennas type	External
Interfaces	RS 485, RS 232, CAN, 1-Wire
Inputs and outputs	4 inputs / 2 outputs
Accelerometer	Built-in
Archive Size	Up to 450,000 points
Connecting to a PC	Mini-USB 2.0
Operating temperature	-40 ... +85°C
Dimensions, weight	80 x 71 x 40 mm, 210 g
Built-in battery	Li-Ion, 600 mAh
Cellular communication	2G

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