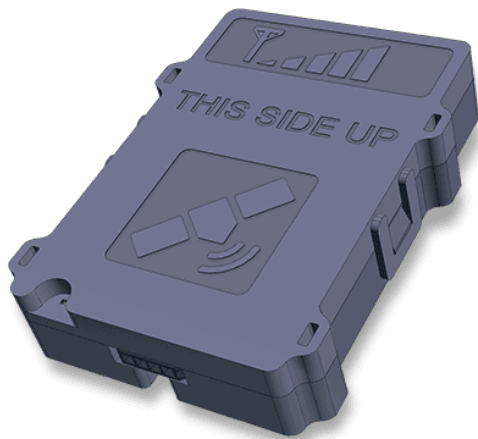




BALTIC CAR EQUIPMENT



# FM ONE

## GPS/GLONASS VEHICLE TRACKER

INTERNAL GPS/GSM ANTENNAS

TRACK&TRACE

CRASH DETECTION

OTA FIRMWARE UPDATE

IMMOBILIZATION

GEOFENCING

OVERSPEEDING

INTERNAL ODOMETER

GSM JAMMING DETECTION

## DEVICE SPECIFICATIONS

Inputs	1x digital (ON/OFF) up to 40 V
Outputs	1x digital, (-)
Power supply	8 – 31 V Protection from overvoltage up to 150 V Consumption at 12 V: active: < 60 mA, sleep: < 2 mA Registration of power cut-off to device event log Internal battery 700 mAh (optional)
Accelerometer	3 axis digital accelerometer
Operational temperature range	from -40 to +85 C°
Dimensions	68 × 91 × 19 mm
<b>GSM</b>	Internal antenna
Bands	Quad-band 850/900/1800/1900 Mhz
GSM/GPRS class	12 (up to 85,6 kbps), class B
<b>GPS / GLONASS</b>	Internal antenna
Sensitivity	-164 dBm
Acquisition	Cold < 30 s, hot 1 s. A-GPS support



BALTIC CAR EQUIPMENT

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**VEHICLE TRACKING  
TELEMETRY SOLUTIONS**