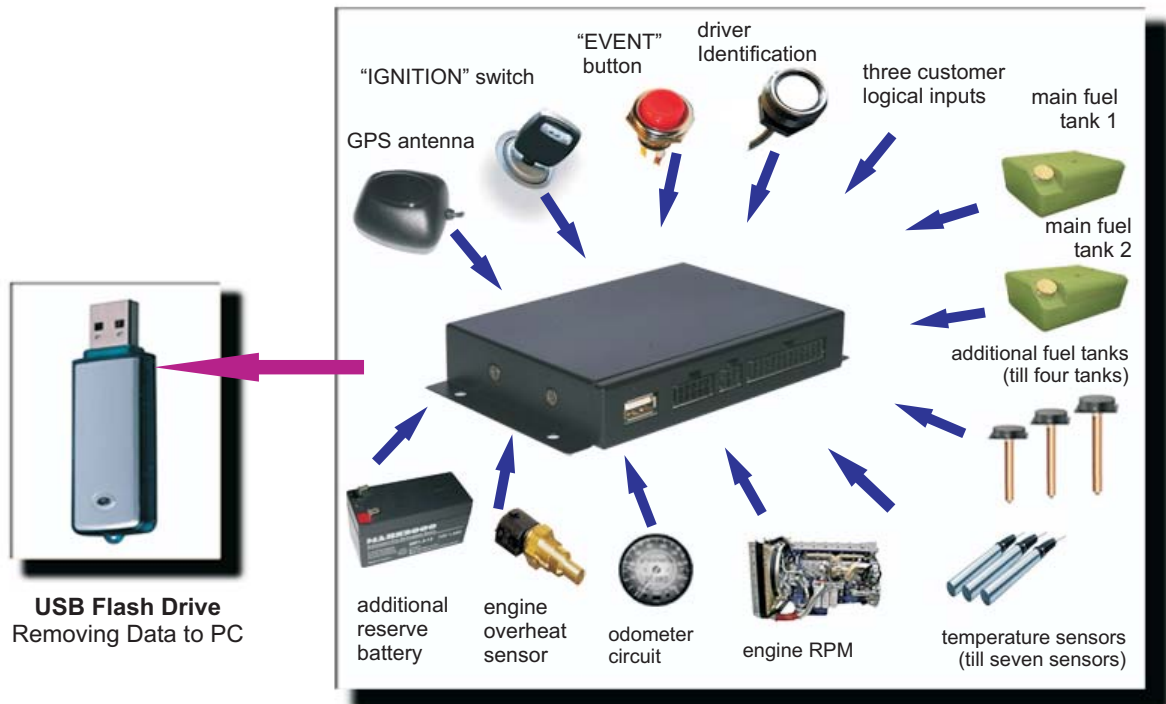




## Fuel Monitoring

## GPS Vehicle Monitoring



## GuardMagic mTF3 Vehicle GPS & Fuel Data Logger

**GuardMagic mTF3** - multifunctional vehicle "GPS & Fuel Data Logger" with USB port for USB Flash Drive connection.

**GuardMagic mTF3** is intended for construction transport control system with fuel monitoring and temperature monitoring function.

**GuardMagic mTF3** can be applied in any type of motor transport: truck, car and bus, road and building machinery, agriculture technic, tractor and bulldozer, railway locomotive, also can be applied on a river transport.

**GuardMagic mTF3** in fully automatic mode collects and stores it in its internal memory: information about vehicle location and movement (GPS track, speed), fuel level in fuel tanks, data from temperature sensors, condition of external logical sensors (circuits). Removing stored data to PC is carried out by standard USB Flash Drive.

In additional **GuardMagic mTF3** allow preventing the non authorized use of transport or special technics (and can carry out the guard function).

### typical features:

- monitoring up to SIX fuel tanks;
- driver identification function;
- immobilization function;
- monitoring till SEVEN "thermo" sensors;
- removing data to PC by standard USB Flash Drive;
- connection to reserve battery.

### main data:

- records quantity -240 Thousands;
- power source - 9...32 V;
- fuel sensor - **GuardMagic DFLS2** (digital fuel level sensor; RS 485 bus);
- size - 120(150)x85x22 mm;
- weight, main unit - 240gr.