The Remote Vehicle Diagnostic System is a solution designed for remote diagnostic, tracking and monitoring vehicles.
REMOTE VEHICLE DIAGNOSTIC SYSTEM

KEY BENEFITS

Along with protection against theft and detection of unauthorized entry or movement of the vehicle, user can completely monitor the vehicle by integrating all of the external sensors and the CAN (Controller Area Network) car bus interface with the compact module that is connected to a TETRA radio device. All of the alarms and positions sent are displayed on a monitoring application software. The application allows the operator to easily monitor engine RPM, speed, temperature and fuel level, besides the motor technical status.
This solution is a stand-alone, self-containing full security system featuring many ways to protect and monitor vehicles. The most common sensors used are doors, trunk and hood sensors to secure all of the interiors and exteriors of the vehicle from intruders. The speed of the vehicle can also be monitored to check if the vehicle exceeds the specified speed limit instantly. Another feature is monitoring every move the vehicle by graphically plotting the vehicle's path on Google Earth, or on the user's own map if available. The pathway monitoring alarm is used when the vehicle trespasses the pre-defined route. In case of an emergency or a panic situation, the car's location and status are sent back to the software automatically or through an emergency button.

**POSSIBLE APPLICATIONS**

- Auto Transport Companies
- Money Transfer Companies
- Commercial and Personal Vehicles
- Oil and Gas Companies
- Police Department
- Fire Fighting Department