



# Vehicle Monitoring And Alarm System



## Guardian Angel for Your Fleet and Drivers

An innovative system designed for two way radios that can be used to send data and alarms from vehicles . It is can be integrated with the car OBD2 interface for remote monitoring and tracking.

This connection allows for comprehensive remote monitoring of vehicle health, performance metrics such as speed, fuel consumption, and engine status, as well as precise GPS-based tracking of vehicle locations







## Remote Monitoring

Utilizing vehicle type and model identification, the platform supports remote telemetry of extensive sensor parameters, allowing for proactive maintenance scheduling and the minimization of subsequent operational disruptions.



## VEHICLE MONITORING AND ALARM SYSTEM SPECIFICATIONS

### GENERAL

Over the air configuration

Data and Alarms can be sent to 5 destinations.

Sending alarms including current GPS location.

Connect up to 5 dry contact alarms.

Powered by 12 V DC through Radio connector.

### OBD II SUPPORTED PROTOCOLS

SAE J1850 VPW

SAE J1850 PWM

ISO 9141-2

ISO 14230-4

ISO 15765-4 (CAN)

ISO 15765

ISO 11898 (raw CAN)

### SUPPORTED RADIOS

TETRA MTM5000 Series

TETRA MXM600 Series

DMR4000 Series

DMR 2000 Series