

## A SYSTEM FOR MONITORING A VEHICLE'S MOVEMENT AND SPEED

DESCRIPTION
OF THE SYSTEM

The ORTHOS TRACER system enables monitoring of a vehicle's position and speed and other statuses in the field, with the option of creating a video-recording and viewing the vehicle's image and current position on a 3Dmap base.

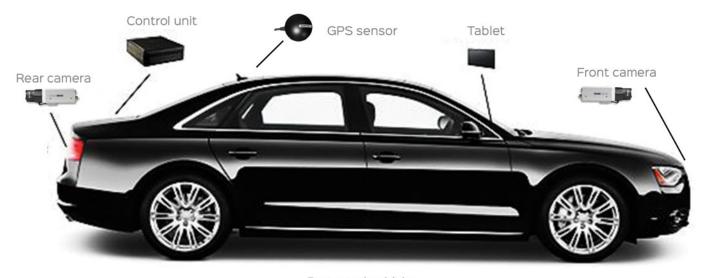
## **APPLICATION**

- private sphere
- security services
- government vehicles

## SYSTEM PROPERTIES

- on-line monitoring of a vehicle's position and speed
- ${f \neg}$  the option of viewing a vehicle's image and position simultaneously on a 3D map base
- archiving of data acquired from the vehicle
- the option of integration in the CONVOY system
- wireless transfer of information

## **SYSTEM ARCHITECTURE**



Protected vehicle