

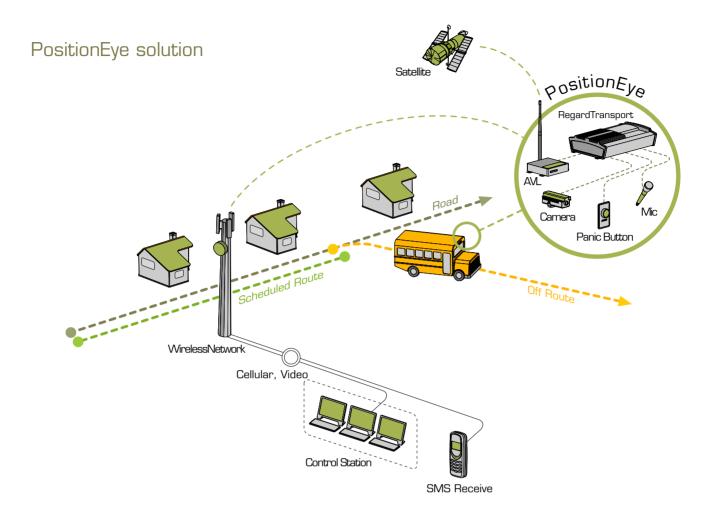
Comprehensive Security And Safety System For Mobile Applications

Public transit vehicles ,armored vehicles, delivery trucks, trains, ships and school buses can be plagued by security issues involving passengers and vehicles, including kidnapping, thefts and other crimes, vandalism and even fraudulent liability claims. Law enforcement vehicles transferring prisoners or suspects and special vehicles carrying money or other valuables or sensitive goods, are also prone to various security risks.

PositionEye integrates leading edge technologies such as Digital Video Recording, Video over Cellular Transmission, Global Positioning System (GPS), Geographic Information System (GIS) and the Internet to provide comprehensive security and safety solutions for a wide variety of mobile applications.

PositionEye system includes a robust video and event recording and processing unit connected to one or more cameras as well as to other sensors such as panic button, impact sensor or ignition key. Using the integrated GPS/GPRS receiver and cellular communication module the system transmits to the control center location and vehicle status details as well as live video. Depending on application needs, information can be transmitted continuously, periodically or upon occurrence of specific events. The system also provides two-way audio communication with the vehicle.





The benefits provided by the system include turnkey projects, C4i mobile management software, design & mobile AVL units.

Main features:

- Complete location, direction and speed information updated continuously, periodically or on-demand.
- Alerts upon occurrence of events such as activation of a panic button or an impact sensor, combined with the ability to view the situation on or near the vehicle.
- Automatic tracking of actual route for immediate alerts upon unexpected deviations from planned, with immediate access to live video and audio from the vehicle.
- A robust video, audio and information logging system designed for the needs of the transportation market enabling accurate post event analysis.
- Connectivity of vehicles to the operations center over various types of cellular networks.

