

ELSAG® PLATE HUNTER 360



STOP UNAUTHORIZED VEHICLE ACCESS WITH THE ELSAG® PLATE HUNTER 360 ALPR SURVEILLANCE SOLUTION

The ELSAG® Plate Hunter 360 (ELSAG PH360) by Leonardo is a security solution that marries video surveillance with automatic license plate recognition (ALPR) technology to detect suspicious vehicle activity around a controlled environment like a municipal fuel depot, parking lot, car wash or loading dock.

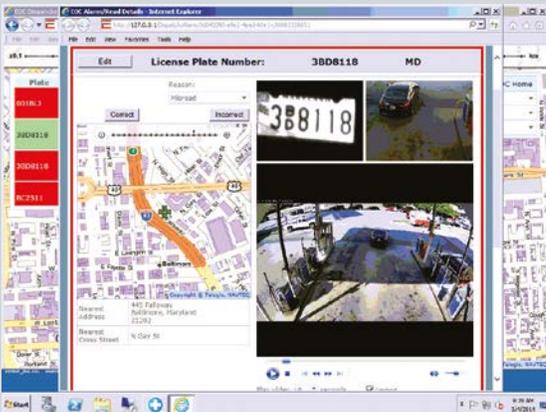
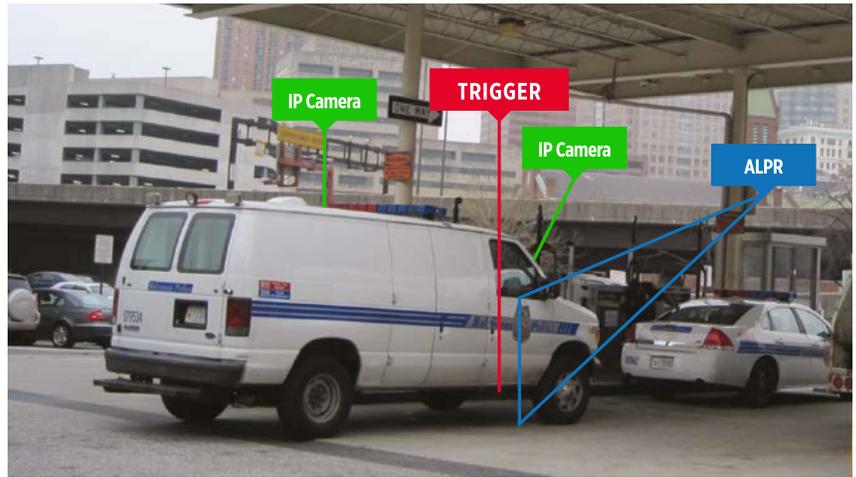
The system effectively prevents unauthorized access to critical infrastructure, reducing product loss and personnel involvement. The combination of video and ALPR generated data provides not only the license plate number of a suspect vehicle, but full view of the vehicle and possibly a visual of the driver and/or passengers.

In an ELSAG PH360 deployment, video cameras capture vehicles entering an authorized-access-only area while ALPR cameras capture their license plate numbers. Video cameras record activity as vehicles enter the monitored area. Cameras can record continuously or be triggered by a vehicle tripping a laser sensor.

Simultaneously, ALPR cameras read license plates as vehicles enter and exit the area. If the ELSAG PH360 reads a plate that doesn't match up to one on the white list database of authorized license plates, alarms broadcast in real time to security personnel for immediate review. Video and photos, as well as date, time and GPS location are collected by the system and can be stored for future analysis to aid investigations.

How the ELSAG® Plate Hunter 360 Surveillance System Prevents Unauthorized Vehicle Access

The ELSAG® Plate Hunter 360 prevents vehicle access to authorized-only areas by using a combination of video and ALPR cameras. At the entrance of the monitored area, each vehicle trips a sensor which triggers video cameras to begin recording. As vehicles exit, ALPR cameras read the license plate of each vehicle and compare it to a white list database of authorized vehicles. For plate numbers read, which are not on the white list, alarms instantaneously alert officials.



Information Provided by the PH360

Information provided by the PH360 aid the investigations of suspect vehicles trying to gain access to authorized-vehicles-only areas.

- › Identification and mapping of the system that generated the alarm
- › Footage of each vehicle entering and leaving the monitored area
- › License plate number
- › Date and time stamps
- › The name of the list used
- › Officers can add notes to each read



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