

Features

- High quality images of license plates regardless of time of day, speed of vehicle or climate
- Instantly recall events by searching the DVR via the license plate number
- Easily determine the place and time a specific vehicle entered or exited a facility
- Automatically sound an alert when a *vehicle of interest* enters a facility via an instant database search



Typical search result display showing license plate image and information overlay

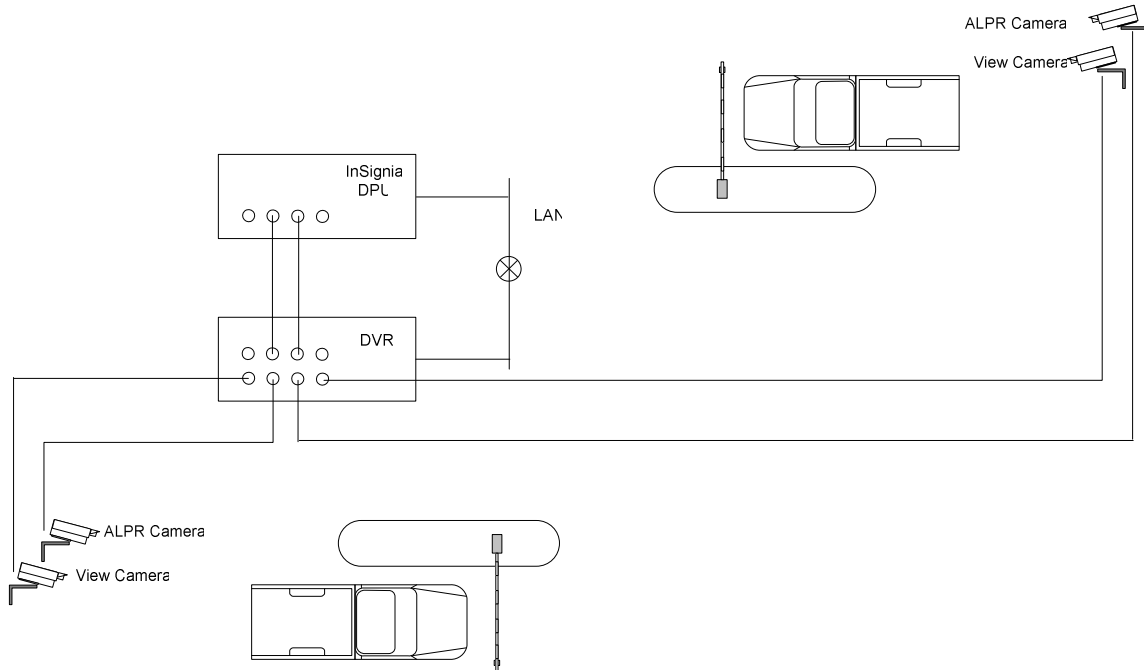
DVR integration with InSignia™ provides the security advantage of knowing when a particular vehicle enters your facility.

INEX/ZAMIR's InSignia - *the acknowledged software solution standard for identifying vehicles by reading their license plates* – can now tie into your DVR. The ability to search the DVR image and data history by license plate number is now a reality.

In the past, cameras used for the capture of license plate images provided results that were mixed depending on time-of-day, the position of the sun, and often a number of other variables. Up until now, to find a particular license plate someone had to review all the data with the hope that there was an image good enough to determine the actual plate information.

The INEX/ZAMIR approach now provides an excellent image of the license plate that will *always* provide meaningful visual information – **additionally**, it will mark the event with the actual license plate number providing a search tag for later retrieval.

Already proven itself an essential part of any security system, the DVR now offers true automatic vehicle identification and recall.



A typical deployment integrating an InSignia ALPR system with a DVR - In this example there are two vehicle gates (existing CCTV cameras can be used to provide overview images). A record of every license plate is stored on the DVR and security personnel can quickly and accurately review facility wide video image data by inputting a license plate number.

System Requirements

InSignia Modules

Event Handler	Image handling and ALPR processing
Device Manager	Configuration tool
DVRWare	DVR Integration application
IZ Web Tools	Optional web interface for system configuration and monitoring

Supported DVRs

Dedicated Micros	NetVU connected DVR family
Call for details on other manufacturers DVRs.	

LPR Camera

HY ALPR Camera	Pulsed Infrared camera specifically designed to provide images used with LPR systems.
HY Overview Camera	Optional overview image system for use with the HY ALPR camera

ALPR Processor

Rack or panel mount data processing unit	Windows XP platform providing real-time ALPR image processing
--	---