The integration between INEX TECHNOLOGIES ALPR cameras and AMAG Technology’s Symmetry™ enables the system to use vehicle license plates to grant or deny facility access.

INEX TECHNOLOGIES ALPR (Automatic License Plate Recognition) camera system integrated with AMAG Technology’s Symmetry™ offers the most effective vehicle access control solution. By utilizing a vehicle’s license plate as a user credential, the system requires no additional equipment such as RFID chips and barcodes - making this the least expensive and most reliable system on the market. Using the license plate as the credential requires no interaction from the driver, virtually eliminating wait times and bottlenecks caused by the need to stop and show or swipe an ID badge.

In an ALPR configuration, Symmetry™ stores the license plate data of the vehicles operated by the Symmetry™ users together with their badge IDs. As the vehicle approaches an entry gate, the license plate is instantly recognized by the INEX TECHNOLOGIES ALPR Camera, and the system identifies the badge ID of the vehicle operator. The badge ID is then passed to the access control panel over a Wiegand interface in a standard badge reader format.

INEX TECHNOLOGIES ALPR Integration with Symmetry™ requires no additional employee training, since the ALPR system functions as a card reader. All data is stored in the existing access control system, which controls all access decisions.

Optionally, the license plate number can be captured and stored in Symmetry™ transactional database without granting access based on ALPR alone.

Let us know how INEX TECHNOLOGIES can help your organization with automatic vehicle identification for your access control needs today.
IZACCESS FOR AMAG’S SYMMETRY FACILITY ACCESS CONTROL SOLUTION

IZCentral

- Receives Plate Data from all cameras
- Stores Event’s Data
- Performs Plate Search
- Performs Data Analytics
- Generates Alarms on List Hits

Minimum Hardware Requirements: Intel Quad Core i5/i7; 8GB RAM; 1TB HD; Operating System: Windows 7 32/64Bit or up*

License Plate

BADGE ID

IP-Weigand Converter

Access Control System Interface

License Plate

As the vehicle approaches an entry gate, the vehicle’s license plate is instantly recognized by the our ALPR camera and the system identifies the badge ID of the vehicle operator. The badge ID is then passed to the access control panel over a Wiegand interface in a standard badge reader format.

IZACCESS SOLUTION SYSTEM COMPONENTS & SOFTWARE

- All-in-One Camera System: Combines two cameras (OV and LPR), a quad core processor, and ALPR software in a single unit.
- Real Time ALPR Engine: Less than ¼ of a second plate processing time
- Multiple IR Flash Technology: Enables the camera to capture multiple plate images, ensuring the highest quality photo, in all lighting and weather conditions
- Two Cameras: Delivers both color and black and white images of the vehicle and the license plate
- Multiple Camera Systems can be deployed

ALL-IN-ONE ALPR CAMERA SYSTEM

IZCENTRAL FOR SYMMETRY™ SOFTWARE

- Designed for corporate/government facilities, gated communities
- Supports primary and secondary credentialing
- Integrates with AMAG Technology’s Symmetry™

About INEX TECHNOLOGIES

INEX TECHNOLOGIES has been supplying proven ALPR (Automatic License Plate Recognition) / ANPR (Automatic Number Plate Recognition) technology since 1993. We are the resource that organizations around the world turn to for license plate reader cameras and tailored solutions. Using advanced IR (infrared) LED technology, our ALPR solutions effectively capture license plate data from passing vehicles in real time at any time, day or night.

For further information about the INEX TECHNOLOGIES’ IZAccess solution, and all of our other system components and solutions, please contact info@inextechnologies.com.

Specifications subject to change without notice

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