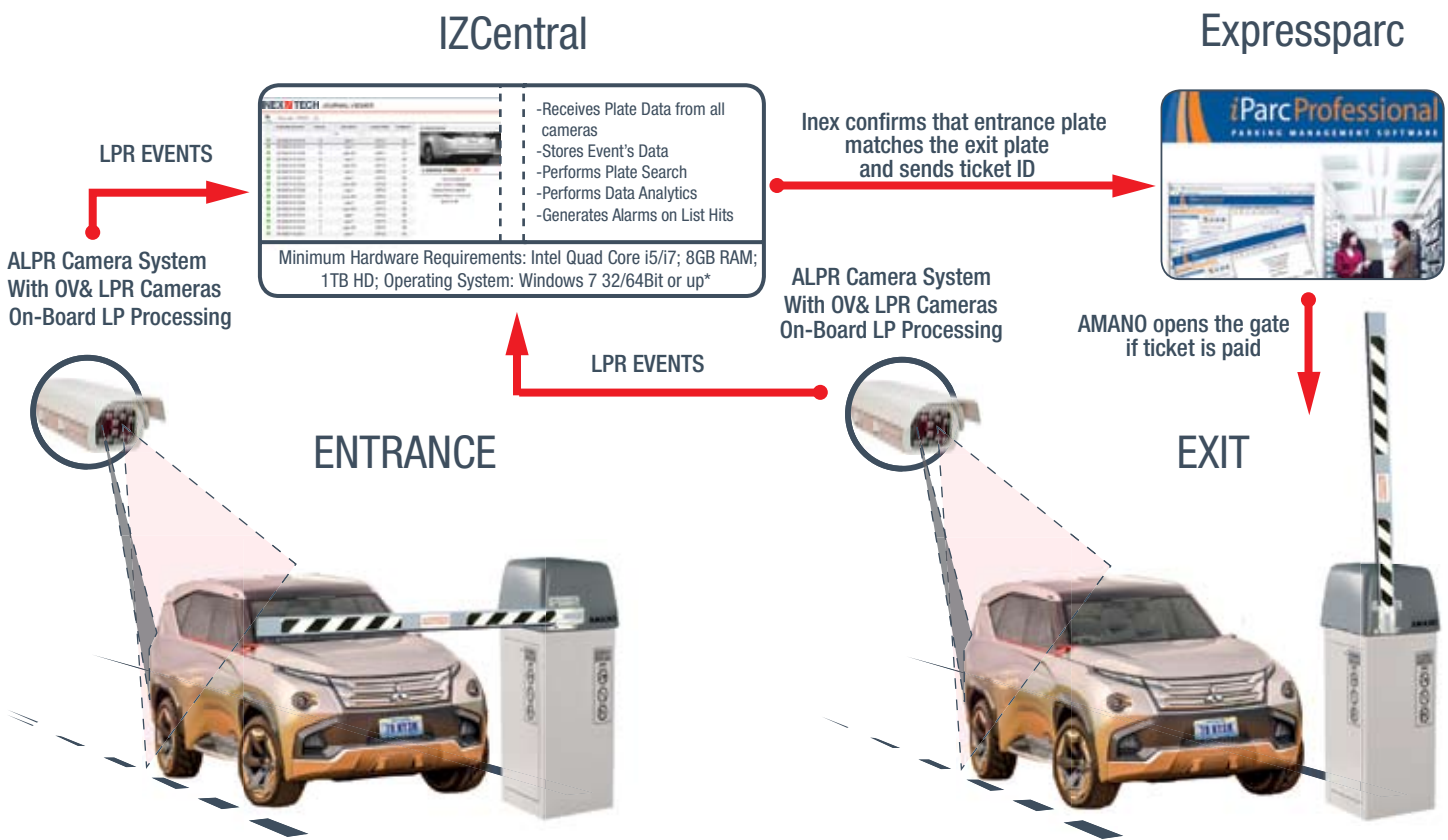# INEX / TECH

INTEGRATION **AMANO McGANN.**

INEX ALPR INTEGRATION WITH AMANO PARKING MANAGEMENT SYSTEM

The AMANO iParc Professional and INEX ALPR Cameras integration enables the system to log vehicle's information as it passes through the entry and exit lanes.
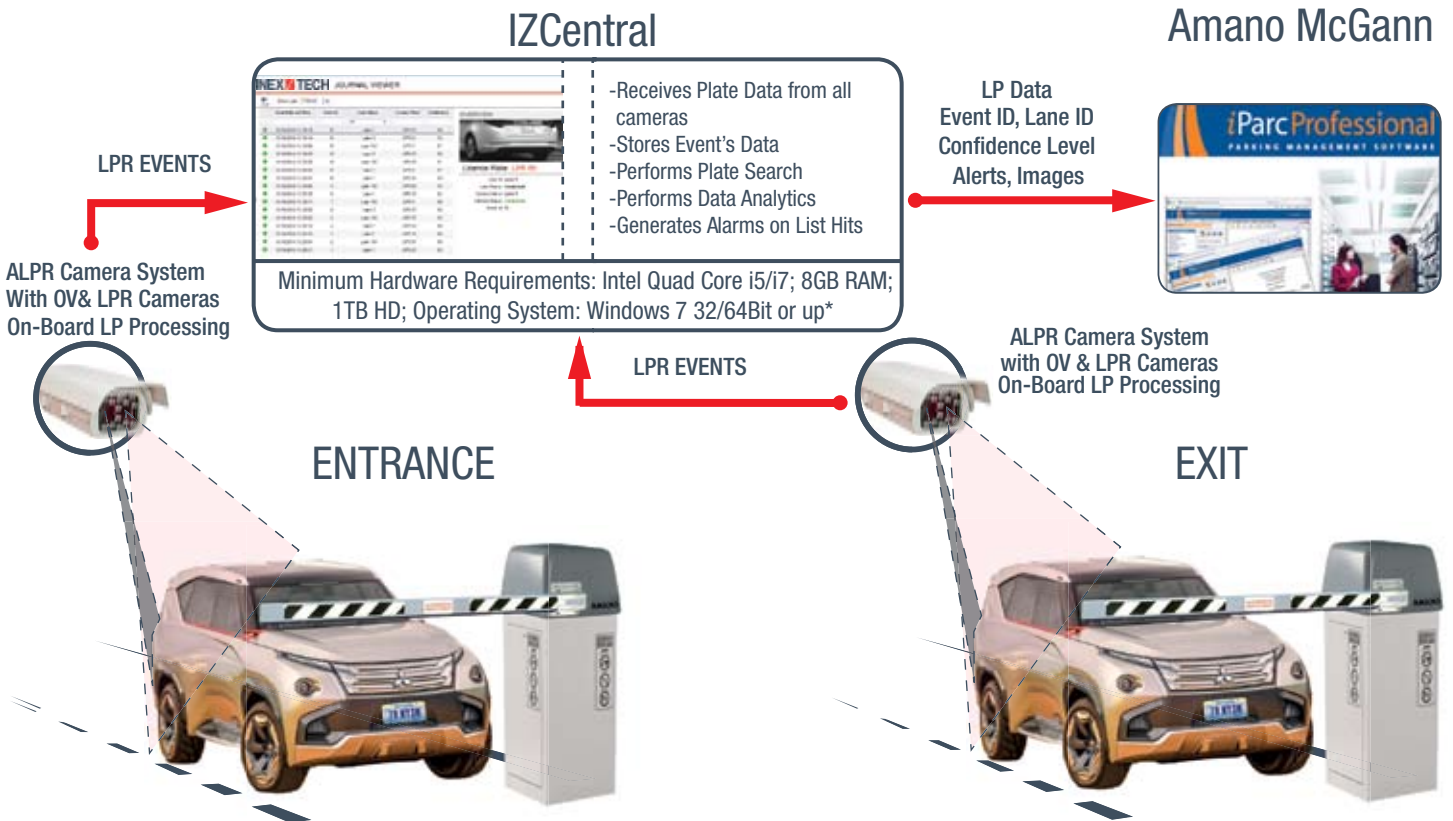
INEX TECHNOLOGIES ALPR (Automatic License Plate Recognition) system integrated with AMANO offers the most effective vehicle access control and parking management solution. Vehicle information, such as Event ID, Lane ID, License Pate Data, Confidence Level, Alerts, Images, etc. is passed through INEX IZCentral back-office system to iParc Professional, the AMANO Parking Management Software. AMANO adds license plates to accounts, sets performance levels, correct inaccuracy, and records the vehicle details. The integration also enables the System to utilize AMANO'S iParc Professional Expressparc feature. As the vehicle approaches an exit gate, the license plate is instantly recognized by the INEX TECHNOLOGIES ALPR Camera that sends vehicle information to IZCentral, Inex back office system. IZCentral confirms that entrance plate matches the exit plate and sends ticket ID to iParc Expressparc; then, AMANO opens the gate if ticket is paid.

All data is stored in the existing access control and parking management system, which controls all access and exit decisions.

AMANO EXPRESS EXIT WITH ALPR

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*

LPR EVENTS

ALPR Camera System With OV& LPR Cameras On-Board LP Processing

Inex confirms that entrance plate matches the exit plate and sends ticket ID

Expressparc

ALPR Camera System With OV& LPR Cameras On-Board LP Processing

LPR EVENTS

AMANO opens the gate if ticket is paid

ENTRANCE

EXIT

As the vehicle approaches an entry gate, the vehicle's license plate is instantly recognized and processed by the INEX TECHNOLOGIES ALPR Camera. The Event Data is then passed to the AMANO Management and Access Control System via IZCentral Software.

INEX/TECH

ALPR & iPARC PROFESSIONAL INTEGRATION

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*

Amano McGann

LP Data
Event ID, Lane ID
Confidence Level
Alerts, Images

LPR EVENTS

ALPR Camera System With OV& LPR Cameras On-Board LP Processing

LPR EVENTS

ALPR Camera System with OV & LPR Cameras On-Board LP Processing

ENTRANCE

EXIT

As the vehicle approaches an entry gate, the vehicle's license plate is instantly recognized and processed by the INEX TECHNOLOGIES ALPR Camera. The Event Data is then passed to the iParc Management and Access Control System via IZCentral Software.

IZACCESS SOLUTION SYSTEM COMPONENTS & SOFTWARE

IZA500 ALL-IN-ONE SYSTEM

- ☑ *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*
- ☑ *Dual Sensor: Delivers both color (OV) and ALPR (IR) images of the vehicle and the license plate*
- ☑ *Multiple Camera Systems can be deployed*

IZCENTRAL FOR iPARC SOFTWARE

- ☑ *Designed for corporate/government facilities, gated communities*
- ☑ *Supports primary and secondary credentialing*
- ☑ *Integrates with all versions of iParc Software*

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, Oursolutions effectively capture license plate data from passing vehicles in real time at any time, day or night.

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

Specifications subject to change without notice