ernitec

Ernitec ANPR Plus

Video based ANPR System





- Video Based
- > 1500 cameras supported
- > High Accuracy
- > Easy to use admin tool
- > Integrates to EVR
- License Plate Search

The ANPR plus from Ernitec is a fully integrated feature rich **automatic number plate recognition** (ANPR) solution that scales easily to suit the needs of businesses of all sizes.

Developed for parking solutions, the ANPR+ provides a list management for car number plates to control and overview access to your parking areas with one or multiple exits.

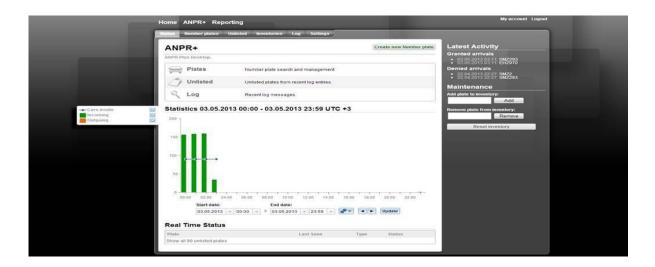
Extremely configurable, ANPR+ allows the creation of various scenarios for number plate logging, entry and exit controls, and limited access controls through both black and white lists.

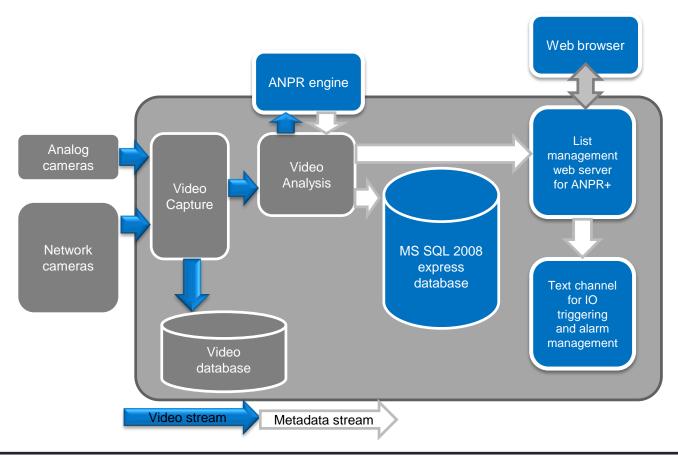
LICENSE PLATE RECOGNITION

- Any camera connected to the ANPR plus system can be assigned to recognize visible number plates.
- Entry and exit rights can be granted or denied through a configurable web management application.
- Access can be provided for a license plate for an indefinite period, or it can be limited by date, time, or a certain number of access times.
- Administrators and users with the correct rights, can enter license plates manually or by selecting automatically detected license registers.
- All images are recorded for live or replay views. The ANPR plus system needs to be installed on a server with Ernitec EVR software.

System Architecture

The video analysis processes each recorded image to find a potential license plate within a designated area in the image. When found, the image is saved as a metadata element along with the image, and sent forward to the list management server. Depending on the settings, the recognized plate either grants or prevents access, or triggers an alarm in the NVR system.





Technical Specification – Ernitec ANPR plus

Configuration

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The users can enter license plates manually or by selecting automatically detected license registers All images are recorded for live or replay

Use Ernitec EVR Reporting tool to analyze and find trends and statistics

Open integration interfaces for further customization

| System Requirements | | |
|---|--|--|
| Server | | |
| Windows 7 or Windows 8 | | |
| 64 bit operating system | | |
| 8 Gig RAM | | |
| Minimum CPU specification | | |
| INTEL Core I7-3770 3,1GHz LGA1155 | | |
| General | | |
| Server must also be running | | |
| Ernitec EVR Enterprise on every ANPR channel. | | |
| | | |
| Client workstations | | |
| Any standard Web browser (e.g. | | |
| IE, Firefox, Chrome) | | |
| Adobe Flash Player | | |
| | | |

| Ordering Information | |
|--|-----------------|
| 1ch video management software | 0063-99999 |
| 1ch Build EVR VMS | Build-EVR-ENT-1 |
| ANPR Base License including 4 channels | BUILD-ANPR+4 |
| ANPR additional channel license | BUILD-ANPR+1 |
| Web Reporting Tool and Database | 0063-99990 |
| Ernitec EVR Go App | free download |

Reporting Database Tool

