

i-PRO



VaxALPR On Camera is the leading OCR software for license plate detection and recognition application

OVERVIEW

- Real time license plate detection and MMC recognition
- Analysis of RAW images in i-PRO cameras provides high accuracy
- Fully integrated into Genetec and Video Insight with i-PRO Active Guard
- Recommended for parking, access control, security, urban environments, smart surveillance, etc.

HARDWARE

- i-PRO Camera with AI Engine
- Excellent image quality in both day & night thanks to Edge AI technology
- Integral IR illuminator
- Integral Motorized Zoom Lens

SOFTWARE

- Country identification increases OCR performance
- MMC (Make, Model and Color) and other additional data (type, moving direction and pose) provides advanced operation
- Whitelist and blacklist management on camera using SD card or on server side.
- User definable ROIs (Multiple Regions of Interest)

RESULTS IN REAL TIME

Reporting Option

- ONVIF protocol for i-PRO Active Guard or Video Insight LPR Plug-in
- Genetec protocol for Genetec's third party ALPR Plug-in
- XML for Milestone Analytics event integration
- Helix
- Json through HTTP POST
- Camera Action on alarm (Camera's I/O control, e-mail notification and so on)

VaxALPR on i-PRO ACTIVE GUARD

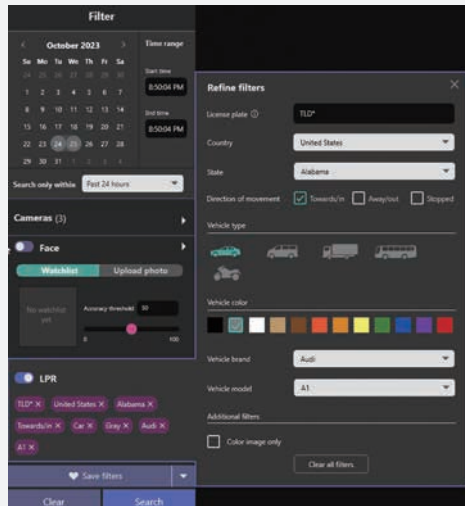


Seamless operation

- After searching plate, playback video, export snapshot or video, register plate to watchlist, etc. works seamlessly thanks to full integration to VMS with i-PRO Active Guard.
- VaxLPR app works with i-PRO's AI app like Face or People detection app in the same UI.

Ability to search for license plate by

- Licence plate number (wildcard can be used)
- Country
- State (United States only)
- Direction of movement
- Vehicle type
- Vehicle color
- Vehicle brand
- Vehicle model



Advanced watchlist registration for real-time alarm

- Registered license plate detection
- Unregistered licence plate detection
- Detect by vehicle appearance

