⟡PENALPR
A REKOR RECOGNITION SYSTEMS COMPANY

Open, Accurate & Affordable
Automatic License Plate Recognition & Vehicle Classification Software

Features »

A look at our state-of-the-art LPR solution.

Web Interface

- » Single pane-of-glass monitors license plates city-wide
- » Operates independent of VMS applications
- » Whitelist and Blacklist alerts
- » Multiple user accounts with different access roles
- » Visual verification to confirm license plate results
- » Searchable database and historical graphs

Easy to Integrate

- » Simple API for embedding in applications
- » Available both On-Premises and in the cloud
- » Software runs natively on Linux and Windows
- » APIs in C++, C, C#, VB.Net, Java, Python and REST

State-of-the-Art-Accuracy

- » Greater than 99% accuracy on public, real-world benchmark
- » Recognizes vehicles and license plates in over 60 countries
- » Identifies issuing state for all 50 US states, Canada, and Mexico
- » Recognizes vehicle color, make, and model

Security and Insight

- » City-wide License Plate Recognition with existing IP cameras
- » Identify unauthorized vehicles on your property
- » Monitor personnel activity entering and exiting company premises
- » Identify VIP customers
- » Ticketless parking lots, garages, and spaces
- » Fleet tracking and auditing

Save Money and Valuable Time

- » Reuse existing IP cameras for LPR
- » Significantly more affordable than legacy solutions
- » Quickly search historic data to find matching vehicles
- » Enhance efficiency of security staff

Real-Time Performance

- » Real-time (30 fps) performance on multiple live camera streams
- » Faster than real-time processing for video files
- » Efficiently utilize available CPU and Nvidia GPU resources
- » Distribute processing across multiple servers for large-scale deployments

"OpenALPR software turns any fixed or mobile IP camera into a state of the art LPR solution."

California Air Resources Board   National Police of Spain   Westchester County, NY Police   Brazilian Air Force   Port of Kiel, Germany   Swedish Customs Service