

SOFTWARE

# LICENSE PLATE RECOGNITION

Deep Learning and AI-based license plate recognition search solution with an accuracy as high as 98%

## KEY FEATURES

- TWO IN ONE VIDEO & ALPR PLATFORM SUPPORTS VEHICLE AND PLATE CAPTURE WHILE PROVIDING ACTIONABLE INTELLIGENCE THROUGH VIDEO
- OCR BASED PLATE RECOGNITION ON MOVING OR IDLE VEHICLES
- ANALYZES IMAGES FOR VEHICLE DETECTION AND PLATE RECOGNITION

## LEARN MORE ABOUT THIS PRODUCT

### INAAP

Interoperable Nationwide ALPR & Analysis Platform provides actionable intelligence across local, county, and state lines using key search factors & Categories.

### Video and ALPR

All models support the two in one Video & ALPR functionality with 24/7 recorded video along with vehicle and plate recognition

### Real Time Recognition

Detect, recognize and search for license plates in real time or archived footage on moving or stationary vehicles

### Packetalk Alert System

Fully customizable alert and geofencing technology using County, State, and Federal Hotlists/ NCIC/SCIC/MVC databases.

### Full Audit System

Justification & Audit system built into the ALPR platform for easy search records keeping

### Recognition Capabilities

All models are capable of and not limited to the capture of handicap plates, temporary registrations, and off center mounted plates

### Vehicle & Plate Attributes

- Vehicle Type
- Plate Color
- Vehicle Logo
- Vehicle Color
- Vehicle Exception
- Plate Region (State Registered)

### Various ALPR Models

Various ALPR models available: gates, entrance, roadside, traffic lights, parking lots, highway, tollway and mobile/ law enforcement vehicles

CREATE A PACKETALK ECO-SYSTEM



INTEROPERABILITY FOR ALL

✓ Add a ALPR asset

Packetalk's ALPR cameras have embedded license plate recognition, AI video analytics and up to 90FPS.



PT-12000-ALPR4



PTZ-3160-HD36ALPR



PT-12000-ALPR12

**CUSTOMIZED FOR YOU**

Packetalk's eco-system is customized to your specific needs, then shipped, preconfigured, and ready for deployment on any leading broadband cellular network.

**QUESTIONS? CONTACT US AT**  
201 355 3323 OR [sales@packetalk.net](mailto:sales@packetalk.net)

## LPR KEY FEATURES

### LICENSE PLATE RECOGNITION (LPR) HAS POWERFUL AND FLEXIBLE FEATURES

- **INPUT:**  
IP based POE Camera
- **OUTPUT:**  
Local Display, INAAP & Alert System Reports, PTVAS
- **RESOLUTIONS:**  
1920x1080P (FullHD), 3840x2160(4k)
- **FRAME RATE:**  
Up to 90 FPS
- **VEHICLE SPEED:**  
Up to 125 MPH
- Instant Plate enrollment to hotlist(s)
- Multiple different plate configurations supported (Handicap, One/Two line Plates)
- Easy GUI for configuration and changes
- Available for video viewing and Plate capture through easy to use PTVAS & INAAP Software/Third Party Integration
- User friendly search for plate images by time or key attributes
- Manual search for Specific plates, partial plates, or plates containing certain characters
- Alert system notifications for Hotlists/BOLO/User created targets available by phone, email and client
- Data management and recording ability
- Vehicle list, count and reports
- Night Time & Day Time Accuracy no matter the weather and lighting conditions
- License plate capture for temporary registration and Rear/Front Windshield mounted plates



### LPR CAN BE USED FOR:

- Enterprise and commercial security
- Urban and public area monitoring
- Law enforcement and transportation
- Airports, ports, maritime and government institutions, critical infrastructure

### ALPR COMPATIBILITY:

- INAAP Supports third party integration and
- Cloud Based Web services available to run on a public server or a private server
- Physical hardware & Virtual Environment can be deployed for private secure networks



### ✓ Customize a mobile surveillance trailer

Packetalk's trailers provide remote site monitoring with real-time surveillance in high definition video.



< Diesel-Powered Surveillance Trailer PT-RD6000



< Solar or Engine Powered Surveillance Trailer PT-RD5000

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## GET IN TOUCH

### CONTACT US

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