



ipConfigure License Plate Recognition

Providing the Color Advantage

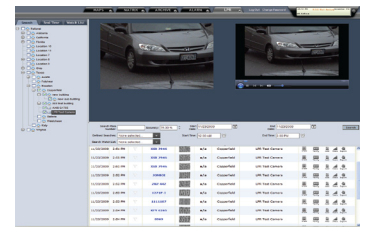
Developed with the US Government in mind, ipConfigure's License Plate Recognition (LPR) software utilizes a 2 megapixel IP camera that delivers high-resolution color results, ultimately providing users with accurate license plate reads and a full color view of the vehicle.

LPR provides the highest accuracy rates in the most diverse conditions. The software can recognize license plates at maximum distances of 120 feet and at angles of up to 35 degrees, horizontally or vertically, from the camera's center*. Additionally, the algorithm can read characters from US and EU formatted license plates on cars and motorcycles.

Utilizing megapixel IP cameras like the Axis P1346, ipConfigure's LPR software has the capability of accurately capturing license plates on stationary or moving vehicles at speeds up to 40 mph* (65 kph) depending on the camera's angle and lighting conditions. With the use of a white light LED illuminator, ipConfigure's LPR supports both day and night operations.

Captured plate data can be used for numerous applications including: parking enforcement, parking permit control, vehicle inventory, parking lot security and access control, stolen vehicle recovery, expired registration enforcement, city-wide surveillance, gas station drive-off prosecution and so much more.

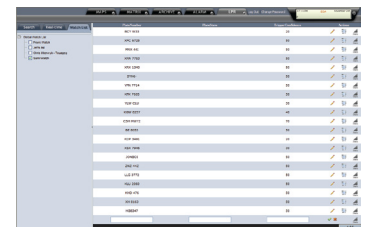
* See back for specific camera capturing details



Search tags based on characters, time period, repetitive captures or a watch list.



View tags as they are detected using the Real-Time view in real time.



Specific tag numbers may be compared against a watch list for alerting and access control.

DEVELOPED IN-HOUSE

Unlike many of ipConfigure's competitors who OEM their License Plate Recognition software, ipConfigure's LPR has been developed in-house by its own vision lab scientists. By developing the technology ourselves, we are able to offer customers better support and improve the functionality based on their input.

CONFIGURATION TOOL

ipConfigure's LPR application includes the LPR Console utility. This software utility provides operators with the ability to verify results, fine tune the system and adjust camera settings in real-time for higher accuracy rates.

RED FLAG WATCH LIST

Red flag warnings can be triggered from a user-defined watch list. When tags are detected they are compared against the watch list from which I/O events or e-mail alerts can be triggered.

COLOR IMAGING

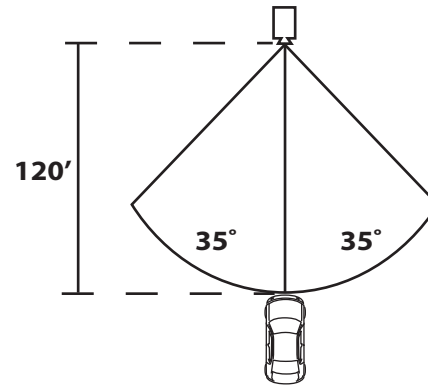
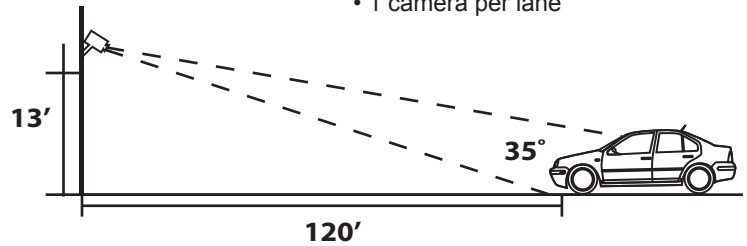
ipConfigure's LPR application uses color imaging which does not require IR illumination. This is important because not all plates utilize reflective surfaces – which are required by most competing solutions. Color imaging can also provide operators with additional information including the make, model, and color of the vehicle and in some cases an image of the driver.

COLOR IMAGING LPR CAMERA

Axis P1346

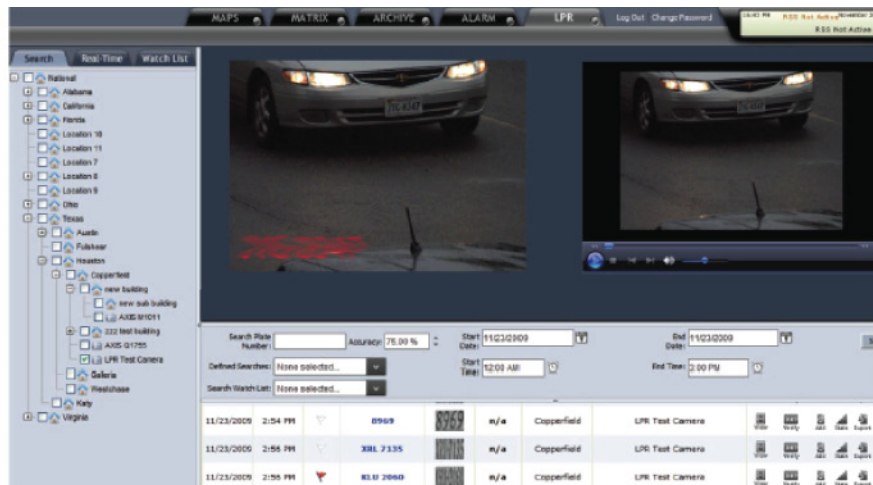
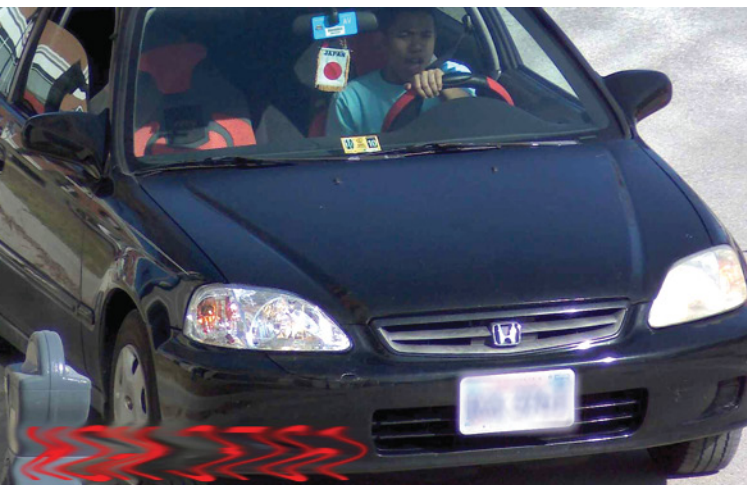


- Day Only
- Up to 40 mph
- Up to 35° angle
- Fujinon Lens up to 120 ft.*
- Full 2 megapixel color image of tag and vehicle
- 1 camera per lane



* Special lenses and camera housing required for these speeds and distances.

* When distances exceed 35 ft. the Fujinon 8-80 mm MP lens and C-Ring (5mm spacer) are required



12/20/10	11:03 AM	XPL 6232	29.0 %	Innovation Research Park	LPR East - Axis P1346	View	XX?	Add	Stats	Export
12/20/10	11:27 AM	XPU 6900	29.0 %	Innovation Research Park	LPR East - Axis P1346	View	XX?	Add	Stats	Export