

# ELSAG™ FIXED LICENSE PLATE READER FOR TOLLING



## THE ELSAG™ FIXED LICENSE PLATE READER AUTOMATES TOLLING, SAVING TIME, REDUCING COSTS

The ELSAG Fixed Plate Hunter® ALPR system is designed to capture vehicle license plates at high speeds making it the perfect solution for real-time tolling applications. ELSAG fixed cameras can be mounted on the roadside or directly over each lane of traffic for maximum coverage and accuracy.

The solution can be deployed with or without a trigger to reduce costs. Through a complex configuration of IR sensors, it captures accurate images in a variety of light, weather, and travel conditions.

The ELSAG Fixed Plate Hunter has the capability to upload hot lists for amber alerts, silver alerts, and other operational notifications. The solution can be programmed to meet your unique needs, integrating with your existing systems or configured for a new operational platform.



## Features of the ELSAG Fixed ALPR System for Tolling Applications


- › Reads in all types of light and weather conditions
- › Reads at passing speeds of up to 150 mph (241 kph)
- › Provides color vehicle overview image and B&W close-up of license plate
- › Uses multi-pass OCR with confidence rating
- › Trigger options include software, hardware, and automatic free running
- › Streamlines data processing with ELSAG OCR engine, which resides on the camera
- › ELSAG OCR engine can be tuned to address specific customer needs
- › Uses Linux based camera firmware
- › Flexible ALPR data integration with existing systems
- › Optional data storage in the ELSAG Enterprise Operations Center for analysis at any time
- › Houses all components together in a small enclosure—illuminator, 2 cameras, and processor
- › Simplified install with a single mil-spec connection, housing power and communication within a single cable
- › Operates with low power consumption
- › Made in the USA



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