LICENSE PLATE RECOGNITION FOR LAW ENFORCEMENT

INCREASE AWARENESS. ENHANCE INSIGHT. AUTOMATE WORKFLOWS.

License plate recognition (LPR) cameras take photos of license plates capturing date, time and GPS coordinates of where the photo was taken. This data aids law enforcement agencies (LEAs) in investigations from beginning to end, helping them to solve both minor and serious crimes, ranging from traffic violations to kidnappings ultimately helping them keep communities safe.

LICENSE PLATE RECOGNITION IN ACTION

Our LPR cameras paired with Vigilant PlateSearch software have been trusted by law enforcement for more than 10 years to locate suspect vehicles and solve crimes faster. Real-time hot list detections provide valuable situational awareness for officers in the field on a mobile computer or smartphone, as well as dispatchers in the call center. Billions of historical detections shared between agencies and from our commercial partner network can aid detectives in generating leads and even determining the probable location of vehicles of interest using patented analytics. With the addition of our Vigilant ClientPortal software your agency can even automate parking enforcement activities, allowing your team to focus on more value-added tasks. Time and time again, our customers have relied on our LPR solutions to not just simply detect hot plates, but generate actionable intelligence from that detection data to solve a case or save a life.

80% of LEAs state that LPR aided in their investigations.
Data gathered from LPR study by Vigilant in 2018

MOTOROLA SOLUTIONS

OUR LPR SYSTEM OFFERINGS

REAPERHD MOBILE LPR CAMERA SYSTEM

Detect as you drive with the ReaperHD Mobile LPR Camera System. Create instant awareness with a system that is intuitive for any officer and deployable on almost any vehicle.

REAPERHD FIXED LPR CAMERA SYSTEM

Scan plates at scale with the ReaperHD Fixed LPR Camera System. Deploy this workhorse for high-accuracy, high-volume plate scanning in even the most traffic-heavy locations.

L5Q QUICK DEPLOY LPR CAMERA SYSTEM

Simplify scanning with the L5Q Quick Deploy LPR Camera System. Build or expand your camera network with this affordable, easy-to-deploy anywhere camera system.

VEHICLE LOCATION INTELLIGENCE

VIGILANT PLATESEARCH

Go beyond hot list alerts and basic plate searches with our cloud-based vehicle location intelligence solution. Vigilant PlateSearch empowers you with patented analytics and billions of license plate scans from your agency's own cameras, other departments and a nationwide commercial data network to identify, predict and alert to vehicle sightings.

COMBAT DRUG TRAFFICKING: Using Convoy Analysis, easily identify vehicles travelling together as part of a trafficking convoy so you can generate new leads, establish connections and build a stronger case.

DISRUPT A CAR THEFT RING: Leveraging Associate Analysis, identify vehicles who have been seen together so you can verify a potential accomplice and getaway car used during a string of vehicle thefts.

FIND A SUSPECT ON THE RUN: By doing a comprehensive Plate Location Analysis you can use historical vehicle location data to determine potential locations they might be hiding out.

SOLVE A SERIES OF BURGLARIES: Common Plate Analysis can help you generate a suspect lead by identifying a vehicle which has been previously sighted at the various locations of a series of burglaries.

Learn more at www.motorolasolutions.com/LPR

MOTOROLA SOLUTIONS