

L5M MOBILE LPR CAMERA SYSTEM

**DETECT.
ASSIGN.
COLLECT.**

With vehicles out for repossession, you need to be the most efficient to make the most money. The L5M mobile license plate recognition (LPR) camera system is a high-performance solution meant for those who want to maximize detections and data collection to ensure agents are most productive while on the road and generating revenue.

With a new, industry-leading image sensor, the L5M provides unprecedented low light performance for accurate license plate and vehicle make and model recognition. A global shutter ensures clear image capture of license plates moving at higher speeds than ever. And our modernized in-car user experience makes all the tools agents need easily accessible.

Paired with the powerful VLP processor, configure your systems with up to four cameras that will continuously and reliably scan day-in and day-out. Even mix and match our previous-generation cameras within a single system for added flexibility or coverage.



FIND MORE ASSIGNMENTS



DETECT MORE VEHICLES YOU PASS

Capture accurate license plate and make and model information on vehicles moving at high speed and in light and dark conditions.



STAY IN THE KNOW AS YOU DRIVE

Our in-car software keeps you informed at all times with real-time alerts, quick search, system monitoring and distraction-free design.



FIT CAMERAS TO ANY VEHICLES

Rely on a flexible system that can be installed to meet your exact needs with a variety of mounting options and high-powered processing.



SCAN MORE. MAINTAIN LESS.

Scan confidently with a system that is always up-to-date and will work as long and as hard as you do, in rain or shine, wind or snow.



AMPLIFY INSIGHT & AWARENESS

Go beyond basic alerts and searches with patented analytics and complete control over your data retention and sharing.

L5M License Plate Reader



CAMERA

Focal Length	Optimal Capture Distance	Capture Range
6 mm	9 ft	4-20 ft
8 mm	14 ft	6-27 ft
12 mm	22 ft	10-35 ft
16 mm	40 ft	22-55 ft
25 mm	70 ft	55-85 ft

OPTICS

Window	Shatterproof window	
Resolution	1440x1080 Monochrome global shutter	1440x1080 Color global shutter
Capture speed maximum	150 mph (241 kph)	
Pulsed LED illumination	Zero lux environments 850nm	

VIDEO STREAMING

ONVIF compliant	H.264/H.265, M JPEG
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HOUSING

Size	6.9 x 4.5 x 2 in (175 x 114 x 51 mm)
Color	Matte black
Weight	3.5 lbs (1.59 kgs)

ENVIRONMENTAL

Environmental protection	IP68 / NEMA4 compliant
Operational temperature	-40°F to 140°F (-40°C to 65°C)
Connector	IP68 rated

ELECTRICAL

Power consumption	12.95W nominal
Input voltage	POE (IEEE802.3 af PD)

CABLE MANAGEMENT

Cable length	Up to 328 ft (100 m)
Type	Cat6 STP 22-24 AWG
Connector	10 pin circular- all-weather, impact resistant

CAMERA ACCESSORIES

Part #	Contact your sales representative for camera accessories part numbers
Description	Magnet mounts, lightbar mounts, and make/model specific roof/trunk mounts

Ready to find out how we can work for you?

