

L6A Enterprise LPR Camera

Streamlining technology to improve security



Fusing industry-leading video streaming capabilities with cutting-edge LPR technology, scan license plates and stream video footage. Built with two lenses, this multipurpose camera accurately captures vehicle data, increases awareness and provides analytical capabilities beyond what a traditional security or LPR camera could do alone.



Never miss a detail

With two motorized lenses, one purpose-built LPR camera and one context color camera, this 3MP camera precisely captures plates, day to night, and spots incidents up to 80 mph, over 330 ft¹ (100m) away.



Added layer of protection

If requested, the license plates captured by your L6A will be checked against local and federal hotlists. Should a vehicle linked to criminal activity or potential threats enter your premises, the police will be promptly notified.



Prevent unauthorized access

Generate your own hotlist and receive notifications whenever your camera scans a prohibited plate. Although these scans will not notify law enforcement, you'll know if an unwanted individual is on site and can take action.



Scan and stream data

Pair the L6A and Avigilon Unity Video with VehicleManager Enterprise² to access on-site LPR insights and leverage a variety of patented analytics to stop at-risk vehicles from entering your site and hindering daily operations.



Aid in investigations

The L6A is essential for investigators with both video and photographic evidence. The indisputable proof expedites investigations and the time it takes to hold someone accountable, effectively preventing repeat offenders.



Peace of mind

Trust that your data is well-protected with NDAA-compliance and advanced cybersecurity features such as an onboard FIPS 140-2 level 3 compliant TPM and Secure Boot.

To learn more, visit [L6A Camera webpage](#)



¹ Capture range varies depending on time of day. Max. Low light capture range is up to 250 ft away (76.2m). Daylight capture range (20-330 ft).

² Separate licensing for VehicleManager Enterprise is required.

MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. ©2024 Motorola Solutions, Inc. All rights reserved. 09-2024 [JS06]