

L50

QUICK DEPLOY LICENSE PLATE RECOGNITION CAMERA SYSTEM

LICENSE PLATE RECOGNITION WITHIN REACH LIKE NEVER BEFORE

Build or expand an existing camera network with this affordable, easy-to-deploy-anywhere license plate camera system. This complete, quick deploy solution, paired with either Vigilant PlateSearch or ClientPortal empowers you to receive real-time alerts, conduct comprehensive searches as well as leverage advanced analytics to uncover new insights and operate more efficiently.



KEY FEATURES

- Flexible power options - AC/DC or solar
- Built-in cellular communications
- Redeployable, all-in-one system design
- Rugged construction - IP66 rated
- Simple hot/shielded list management
- Robust, real-time alerting options
- Comprehensive search and reporting
- Configurable data retention settings
- Advanced vehicle location analytics
- Dedicated parking enforcement tools
- Customer-managed data access and sharing
- 3rd party LPR system integration



CAMERA SPECIFICATIONS

CAMERA PERFORMANCE

Optimal focal length	50 ft (15 m)
Capture range	< 75 ft (23 m)

OPTICS

Image	3 MP image sensor
Capture speed maximum	60 mph (96.6 kph)

HOUSING

Size	5.5"H x 4.5"W x 2.5"D (14 x 10 x 6.4 cm)
Fixed mounting	Low profile, pole mount bracket solution
Color	OD Green

ENVIRONMENTAL

Environmental protection	IP66
Operational temperature	-20°F to 120°F (-29°C to 50°C)

CABLE MANAGEMENT

Cable length	12 ft (4 m)
Type	Shielded power cable
Connector	Custom 12V barrel

SOLAR PANEL POWER UNIT

Solar panel power	10W
Battery capacity	108 Wh
Product warranty	1 year
Dimensions	11.75"H x 12.0"W x 8.25"D (30 x 30.5 x 21 cm)
Included accessories	12 ft (4 m) shielded power cable

For more information, visit
www.motorolasolutions.com/l5q



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