

# Revolutionary ALPR Subscription Program

## \$208/Month

For a Rugged Externally Mounted Full  
IR/Color 2 Camera Mobile ALPR System



### Accelerating Your Vision

At Neology, we re-imagine mobility to accelerate your vision of a smart city and safer communities.

By closely collaborating with our customers, we connect existing infrastructure assets with next-generation technology to modernize the way people move. Backed by a culture of innovation, we help create safer, cleaner, more efficient mobility experiences that support sustainable growth and help communities thrive.

## Neology™ Announces Our Groundbreaking Subscription Program



### Heavy Duty 2 Camera System

- Heavy duty 2 camera ALPR system
- Each camera has a B&W and color camera in a rugged enclosure
- IP67 handling heat over 149°F
- 2 lane coverage in complete darkness



### State-of-the-Art Software

- Hosted BOSS software – no additional IT investment
- MANTIS 4-D vehicle identification software included



### Best-in-Class Customer Service

- 5 year Warranty and support with paid subscription
- Annual scheduled tune-ups

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- 5 years warranty and support with paid subscription.
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- Annual scheduled tune-ups.

## Robust day/night ALPR only possible with external mounted 1/R

	Neology Externally Mounted ALPR Solution	Internally Mounted In Car-Video Camera
Years of experience in mobile ALPR	20 years experience	Newcomer to Mobile ALPR
#of cameras	Each camera unit has 2 cameras - (B&W camera (for sharp OCR without light) + color overview camera for dual channel OCR)	1 color camera
Ability to capture passing vehicles rear plates	Externally mounted driver side camera facing in a rearward direction capturing rear plates of passing vehicles (key for one-plate states)	Forward facing In-car video camera
Infrared/illuminators	Robust infrared illuminators Your choice 740nm, 810nm, 940nm	Infrared not possible behind automotive glass
Lensing options	3 lens focal length options; 8/6mm parking cam, 16/12mm traffic cam, 25/16mm long traffic cam	Usually just 1 focal length option
Artificial intelligence for deep learning OCR	AI for deep learning OCR done at the camera level in microseconds	Data sent from the camera to the cloud for processing
Vehicle recognition software	MANTIS 4.0 proven vehicle recognition software processed billions of vehicle detection reads since 2017 - all owned by Neology	3rd party
ALPR algorithms management	Neology owns the algorithms so when a new plate appears, we immediately make ALPR OCR adjustments including paper plates	3rd party
OCR accuracy	98%+ accuracy day & night	TBD
ALPR subscription options	\$2,496 per year for a 2 camera mobile system+ install	\$2,496 per year+ Install

Item Number	Description	Annual Subscription
LM200-1100-105	Annual subscription (5 year warranty & support) 2-Cam, Hosted w/MANTIS & BOSS 4.0	\$2,496.00/yr
LM300-1100-105	Annual subscription (5 year warranty & support) 3-Cam, hosted w/MANTIS & BOSS 4.0	\$3,493.00/yr
LM400-1100-105	Annual subscription (5 year warranty & support) 4-Cam, Hosted w/MANTIS & BOSS 4.0	\$3,997.00/yr

Call Now to Order +833 747-7577

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