

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

Our Revolutionary ALPR Subscription Program

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- Heavy duty 2 camera ALPR system.
- 5 years warranty and support with paid subscription.
- Hosted BOSS software MANTIS 4.0 vehicle ID software.
- 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) 4-Cam, Hosted w/MANTIS & BOSS 4.0 | \$2,496.00/yr |
| LM300-1100-105 | Annual subscription (5 year warranty & support) 2-cam, hosted w/MANTIS & BOSS 4.0 | \$3,493.00/yr |
| LM400-1100-105 | Annual subscription (5 year warranty & support) 3-Cam, Hosted w/MANTIS & BOSS 4.0 | \$3,997.00/yr |

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