







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 dual sensor ALPR system
- Dual IR and color channel operation to maximize plate read reliability
- IP67 and all season rated for robust all year round operation
- Superb performance, whatever the weather, day and night!



- Hosted BOSS software no additional IT Investment
- MANTIS 4-D vehicle identification software included
- · BOSS 4.0 software included
- Options available covering low-speed urban locations up to high-speed interstate/highways



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

Our Revolutionary ALPR Subscription Program

\$208/Month



- · Heavy duty dual sensor ALPR system.
- Dual IR and color channel operation to maximize plate read reliability.
- IP67 and all season rated for robust all year round operation.
- · Superb performance, whatever the weather, day and night!
- Hosted BOSS software with no additional IT investment.
- · Mantis 4-D vehicle identification.
- BOSS 4.0 software included.
- · Options available covering low-speed urban locations up to high-speed interstate/highways.

Neology's ALPR algorithms are fully owned and developed in house, optimized over 20 years for constantly evolving plate types and styles.

	PIPS Purpose Built Fixed Camera ALPR Solution	3rd Party CCTV/Trail Camera Used for ALPR Purposes
Pedigree in ALPR market	20 years +	Several newcomers with <3years experience
Ability to capture passing vehicles	Proven with highest detection rates in most challenging of conditions, including high speed	Typically only warrants performance to 40-50mph and known to struggle in low light / night conditions
Infrared/Illuminators	Robust integrated infrared illuminator options including 740nm, 810nm, 850nm and 940nm	850nm only
Processing capability	Vehicle detection and recognition. Our on-camera processing provides an immediate result, covering vehicle speeds from stationary to free flow interstate	Data processed on the cloud taking at least 20 times longer to process
All vehicle recognition	Neology's MANTIS 4-D Proven Vehicle Recognition Software processed billions of reads since 2017	3rd party software licensed to resellers
ALPR Algorithms	Neology's rich background in the ALPR market provides experience across all plate types / styles, which are constantly evolving	Typically 3rd party software with limited performance capabilities

Item Number	Description	Annual Subscription	
LF200-1100-105	5 year multi-lane, high speed (up to 135mph), Hosted w/MANTIS & BOSS 4.0	\$2,997.0/yr	
LF100-1100-105	5 Year – Single Lane (up to 75mph), Hosted w/MANTIS & BOSS 4.0	\$2,496.00/yr	
LF200-1100-103	3 year multi-lane, high speed(up to 135mph), Hosted w/Mantis & BOSS 4.0	\$3,699.00/yr	
LF100-1100-103	3 year single lane fixed camera, hosted w/MANTIS & BOSS 4.0	\$2,996.00/yr	
*Additional installation accessories may be required.			

