

FIXED ALPR CAMERA SYSTEMS

VETTED'S ALPR CAMERA SYSTEMS DELIVER PRECISE IMAGES TO PROVIDE YOU WITH INVESTIGATIVE VALUE DAY AND NIGHT.

Featuring industry-leading optical technology, Vetted's robust suite of Fixed ALPR Camera Systems provides precision scanning with a multitude of settings.

Vetted's Fixed ALPR camera solutions are designed to capture precise imaging during day or night, across multiple lanes, and at various speeds. Featuring advanced analytic capabilities, these camera systems allow you to configure customized hotlists with data from national databases as well as create and share your own lists to transform your data into investigative leads. Boost your investigative initiatives even more with Vigilant's LEARN analytics platform to transform large amounts of data into actionable intelligence.



Designed for Precise Imaging

With features such as Optical Character Recognition for accuracy or OptimizedIR, these ALPR camera solutions are designed for precision scanning in light or complete darkness scenarios. Vetted's ALPR camera system options include coverage of 1-2 lanes while capturing vehicle details such as make, model, and color.





Configured for Valuable Analytics

Custom hotlists, real-time alerts, and comprehensive search and report capabilities are just a few of the valuable analytics included with Vetted's ALPR camera systems. Create and share hotlists with other agencies and download data from national databases such as NCIC to close more cases.



Built to Withstand Harsh Elements

Choose from Vetted's suite of Intelligent Enclosures to minimize downtime and keep your camera systems running at every critical moment and in any weather condition. Multiple power options with automatic circuit protection, remote monitoring, and reboot capabilities with optional Vetted Virtual Technician keep your systems running for years to come.

	FIXED ALPR CAMERA SYSTEMS		
			
Manufacturer	Motorola	Axis	Axis
Model #	L5F	Q1700-LE	PI455-LE
Part #	VSF-XXX-L5F	01782-001	01997-001
Highlighted Features	Dual-lens camera with infrared LEDs for plate illumination	Dedicated camera for sharp images at high speeds, day or night	Versatile camera with enhanced performance and extended capacity for onboard analytics
Max Capture Speed	150 mph	80 mph	45 mph
Lane Coverage	2 Lanes		
Capture Range	8 mm: 6-27 ft, optimal 14 ft 16 mm: 25-55 ft, optimal 40 ft 25 mm: 55-86 ft, optimal 70 ft 35 mm: 85-105 ft, optimal 95 ft 50 mm: 15-124 ft, optimal 115 ft	Day: 66-328 ft Night detection range up to 328 ft with optional IR-LED Illuminator Part # 01211-001	9mm Lens OptimizedIR with 850 nm IR LEDs Range of reach 131 ft or more
Environmental Ratings	IP67 and shatterproof window, IP68 /NEMA 4 compliant	IP66 and NEMA 4X and impact resistant enclosure	IP66/IP67, NEMA 4X
Power System	12.95W nominal PoE (IEEE802.3 af PD)	PoE IEEE 802.3af/802.3at Type 1 Class 3 Typical 7.7W, max 12.95W 20-28V DC, typical 7.8W, max 13.5W 20-24V AC, typical 12.4V A, max 20VA	PoE IEEE 802.3af/802.3at Type 1 Class 3 Typical: 7.7W, max 12.95W
Manufacturer Warranty	2 years	5 years	
	ACCESSORIES		
	Motorola Cameras	Axis Cameras	
Mounting Accessories	Pole or surface fixed bracket mount Part # VSS-CAM-BRKT-L5F	50-150 mm Pole Mount Part # 01165-001 100-410 mm Pole Mount Part # 01164-001 Conduit Back Box IP66/IP67 rated Part # 02421-001	
Extended Warranty	1 yr Part # CDFS-1HWW 2 yr Part # CDFS-2HWW 3 yr Part # CDFS-3HWW 4 yr Part #CDFS-4HWW		

	FIXED INTELLIGENT ENCLOSURES	
	Vetted Main Enclosure	Vetted Bridge Enclosure
Part #	VSS-LPR-MAIN-COMMS	VSS-LPR-BDG
Description	Ruggedized LPR communications box that combines processing with power in a durable enclosure. <i>[Required minimum of 1 L5F camera]</i>	Fixed bridge enclosure to accompany Vetted Main Enclosure.
Highlighted Features	<ul style="list-style-type: none"> • Supports up to 4 ALPR cameras total (including any connected bridge cameras) • Vigilant Comms Box base w/Core i7 processor • Supports 120VAC and 220VAC power • 4G/5G FirstNet ready modem* • Onboard GPS • Web monitor included • Optional Vetted Virtual Technician subscription 	<ul style="list-style-type: none"> • Requires Vetted Main Enclosure, together supports up to 4 ALPR cameras maximum • Aetek bridge PoE enclosure • 2x line of sight radio PoE injectors • Supports 120VAC and 220VAC power

	SOLAR INTELLIGENT ENCLOSURES	
	Camera System	
Part #	VSS-SOL AR-MAIN-1L5F	VSS-SOL AR-MAIN-2L5F
Description	Pole mount enclosure for up to two L5F cameras with geographically sized high output solar panel.	
Highlighted Features	<ul style="list-style-type: none"> • Supports up to 2 Vigilant L5F cameras • Intel Core i7 processor • 5-port industrial gigabit switch • 24V 50Ah Lithium-Ion battery system • Intelligent solar controller 	<ul style="list-style-type: none"> • Fan w/ interior thermostat • No external power needed • 4G/5G FirstNet ready modem* • Aluminum pole mount enclosure • Optional Vetted Virtual Technician subscription

* Requires customer-provided cellular service plan

CONTACT US TODAY

727.440.3245 sales@vettedsecuritysolutions.com

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