



ADD VEHICLE MAKE, TYPE AND COLOR TO YOUR ALPR DATA WITH ELSAG MTC

IDENTIFY VEHICLES OF INTEREST FASTER WITH ELSAG MTC, AN ELSAG ENTERPRISE OPERATIONS CENTER (ELSAG EOC) ADD-ON APPLICATION TO RECOGNIZE THE MAKE, TYPE AND COLOR OF A VEHICLE.

AS ELSAG ALPR IMAGES STREAM INTO THE ELSAG EOC, SOPHISTICATED COMPUTER VISION ALGORITHMS AUTOMATICALLY IDENTIFY AND APPEND THE VEHICLE MAKE, BODY TYPE, AND COLOR TO EACH STANDARD ELSAG ALPR READ.

ELSAG MTC AIDS INVESTIGATIVE SEARCH AND ANALYSIS WITHIN ELSAG EOC, HELPING TO REDUCE THE NUMBER OF RECORDS AN INVESTIGATOR NEEDS TO SORT THROUGH. THE SOLUTION IS ESPECIALLY HELPFUL WHEN

AN EYEWITNESS IS UNSURE ABOUT A PLATE NUMBER. THE INVESTIGATOR CAN SEARCH FOR VEHICLES BY COLOR ALONG WITH OTHER PROVIDED DESCRIPTORS.

FEATURES

- Works in near real-time to append the make, type, color and identifying vehicle features to the ELSAG ALPR records in the ELSAG EOC.
- Recognizes any combination of 7 colors, 7 body types, 34 makes, and 9 visual descriptors.
- Available as a hardware or cloud-based solution depending on customer's needs.
- Offered as a subscription based add-on capability to the ELSAG EOC.

ELSAG MTC HELPS NARROW YOUR ALPR DATA SEARCH FASTER

License Plate Number: **98199MH** NY

Read Info

Plate	98199MH	NY
Date/Time	10/17/2017 4:50:45 PM UTC-04:00	
GPS	(41.382705, -73.581306) Google Bing	
Reader	EOC4Prod-Admin	
Reader Notes		
User		
Camera	Left	
Domain	Mobiles	
Make	Ford	
Model		
Color	White	
Color 2		
Type	Full Size Van	
Tax Class		

EOC 6.0.10 | culture en-US | uiCulture en-US | Request Server Time 4/18/2018 4:46 PM UTC-04:00

The ELSAG Enterprise Operations Center (ELSAE EOC) data management software is the brain that houses and manages all of your ALPR data, allowing you access to it at any time for query and analysis.

While your ELSAG Plate Hunter™ ALPR cameras are reading license plates and capturing the number, date/time stamps and GPS coordinates for each vehicle, ELSAG MTC software is simultaneously identifying the make, body type and color of each vehicle, adding that information to the other ALPR data in the EOC. ELSAG MTC also recognizes unique vehicle features such as a spare tire, raised spoiler or bumper stickers.

Reads/Alarms

Map | Date/Time Start: 4/18/2018 12:00:00 AM UTC -04:00 | End: 4/19/2018 12:00:00 AM UTC -04:00

Plate: Exclude Upload State: NY GPS: All Good Bad

Advanced

Read: All Domains Mobiles

Ford

Enter Model...

Enter Notes...

Enter Officer Notes...

Enter Reader Notes...

Apply Reset Select a format Export

Overview	Black #	Date/Time	Plate	State	Reader	Make	Model	Color	Type
		10/17/2017 4:36:08 PM UTC-04:00	3594[000]C		EOC4Prod-Admin	Ford		White	Pickup
		10/17/2017 4:47:55 PM UTC-04:00	Q[000]8764		EOC4Prod-Admin	Ford		White	Sedan
		10/17/2017 4:50:45 PM UTC-04:00	98199MH	NY	EOC4Prod-Admin	Ford		White	Full Size Van
		10/17/2017							

1 - 26 of 26 items Total Reads

Now you can query your ALPR data via the ELSAG EOC, using criteria for the make, body type and color, to help narrow down your results to fewer possible vehicles of interest.

For example, instead of searching for all vehicles in a specific geographic area during a relevant period of time, specify make, type and color in your search, and the EOC will return a shorter list of vehicles to investigate.

Or, if a witness doesn't know the license plate number of a suspect vehicle but gives you the color and type, adding that criteria to your ALPR data search may now return more relevant results.



For more information, please email ELSAGinfo@leonardocompany-us.com



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