

ELSAG® RADAR TRAILERS & VARIABLE MESSAGE BOARDS

LEONARDO TURNS RADAR TRAILERS AND VARIABLE MESSAGE BOARDS INTO ELSAG® PLATE HUNTER ALPR SYSTEMS

Get the benefits of speed monitoring or variable messaging and automatic license plate recognition (ALPR) in one mobile solution. Leonardo transforms a standard radar trailer or variable message board into powerful tools that identify license plates connected to auto theft, child predators, warrants, speeding, uninsured vehicles, revoked driving privileges, parolees, etc.

Depending on your mission, ELSAG radar trailers and variable message boards can be deployed with mobile or fixed cameras. Fully-covert and semi-covert options are available so cameras are completely or partially concealed, less obvious to passing travelers.

As vehicles pass by an ELSAG® Plate Hunter Covert Radar Trailer or Variable Message Board, ALPR cameras read each license plate, then instantaneously compares it to law enforcement plate number hot lists.

If the ELSAG ALPR system reads a license plate included on a hot list, audible and visual alarms broadcast to a command center and to nearby officers for real-time interdiction. Information associated with each alarm—license plate number, photo of the vehicle, date/time stamps and GPS coordinates of the read location—can be stored on the ELSAG Enterprise Operations Center data management server for future query and analysis to aid investigations.

Leonardo's ELSAG Plate Hunter Covert Radar Trailers and Variable Message Boards can help your agency work more efficiently by fully focusing on identifying suspect vehicles and gathering criminal intelligence, 24/7.

[Request More Info Here](#)



VARIATIONS OF ELSAG® PLATE HUNTER RADAR TRAILERS & VARIABLE MESSAGE BOARDS TO FIT YOUR SPECIFIC LAW ENFORCEMENT NEEDS



140303 Speed and ALPR Trailer

Utilizes advanced approach-only radar featuring a super-bright speed display. Cameras can be aimed forward or backward depending on operational need. Engineered with heavy-duty frame, 2" tubular steel space-frame chassis accommodating full-size tires. Powered by 300-watt solar panel and an 800 AH battery pack for extended deployment times. Exterior is protected by graffiti-resistant white powder coating. Includes cellular modem for data communications. Comes with 2-year warranty on radar and display and a 1-year warranty on trailer components. Requires ELSAG EOC software license.



413133 Variable Message Board, ALPR and Speed Trailer

An integrated two-camera ALPR system that includes a full-size 30" x 70" message board, an onboard computer, single directional radar unit, and cellular modem for data communications. Cameras can be aimed forward or backward depending on operational need. Powered by a 300-watt solar panel with a 600 AH battery pack for extended deployment times. Requires an ELSAG EOC software license. NOTE: Until further notice, this 413133 system requires that an ALPR box assembly (model numbers 421972, 422023) and low-power panel (model number 421752) be ordered separately.



140332 or 140332P Large 3-Line Message Board and ALPR Trailer

An integrated, concealed two-camera fixed high resolution ALPR system including an onboard computer, cellular modem for data communications and a variable message board. The board is 126" x 76", allowing three lines of characters including text, graphic images and symbols. Display can be raised up to 13 feet. System is powered by a 320-watt solar panel with battery expansion pack (model 140332P) for extended deployment times. Requires an ELSAG EOC software license.



140305 GWN Extreme Environment ALPR and Speed Trailer

An integrated two-camera ALPR system designed for deployments in extreme cold temperatures. Includes an onboard computer and cellular modem for data communications. Fully-Covert option conceals cameras and illumination, providing b/w images. Semi-Covert option shows cameras and illumination (faint red flash) through window; provides full color images. Cameras aim forward or backward. Powered by an extra-large solar panel, backed by upgraded, cold-weather batteries with heaters to achieve charging temperature. Onboard generator automatically begins charging when battery voltage drops. Requires an ELSAG EOC software license.



Surveillance and ALPR Trailer 413103

Includes two PTZ Surveillance cameras with integrated ALPR capabilities and a fixed overview camera. Extended deployments supported by battery, solar and generator options. Onboard Video Management System can also be accessed remotely. Additional dedicated ALPR cameras available.

Covert Options



Fully Covert

- › 421972 two cameras in one enclosure
- › 421984 dual-enclosure (single camera enclosure on each side of trailer)
- › 422022 single-camera in enclosure



Semi-Covert


- › 421983 two cameras in one enclosure
- › 421985 dual-enclosure (single camera enclosure on each side of trailer)
- › 422023 single-camera in enclosure

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