

ELSAG PLATE HUNTER®  
COVERT RADAR TRAILERS  
& VARIABLE  
MESSAGE BOARDS



## DO MORE WITH A RADAR TRAILER OR VARIABLE MESSAGE BOARD BY TURNING IT INTO AN ELSAG ALPR SYSTEM

GET THE BENEFITS OF SPEED MONITORING OR VARIABLE MESSAGING AND ALPR IN ONE MOBILE SOLUTION.

LEONARDO TRANSFORMS A STANDARD RADAR TRAILER OR VARIABLE MESSAGE BOARD INTO POWERFUL COVERT TOOLS THAT IDENTIFY LICENSE PLATES CONNECTED TO AUTO THEFT, CHILD PREDATORS, WARRANTS, SPEEDING, UNINSURED VEHICLES, REVOKED DRIVING PRIVILEGES, PAROLEES, ETC.

As cars pass by an ELSAG ALPR up-fitted radar trailer or variable message board, ELSAG Plate Hunter™ ALPR cameras read each one, comparing it to a law enforcement hot list of plate numbers suspected of being associated

with illegal activity. If the ELSAG ALPR system identifies a license plate included on that hot list, audible and visual alarms are broadcast instantaneously to a command center and to nearby officers for real time interdiction. Information associated with each alarm—license plate number, photo of the car, date/time stamps and GPS coordinates of the read location—can be stored and analyzed at any time to aid investigations. Let Leonardo help your agency work more efficiently by focusing on identifying suspect vehicles and gathering criminal intelligence, 24/7.



[leonardocompany-us.com](http://leonardocompany-us.com)

 Made in the USA

# THERE ARE SEVERAL VARIATIONS OF RADAR TRAILER & VARIABLE MESSAGE BOARDS TO FIT YOUR SPECIFIC LAW ENFORCEMENT NEEDS.

## SPEED PATROL 18 140301B, 140302B

Comprised of a radar trailer with a two-digit 18" LED display, approach only K-Band radar, three 100AH batteries with a 30A battery charger, 50-watt solar package, ELSAG ALPR camera with an onboard brick PC, network switch, power conditioner and cellular modem mounting position (modem optional). One or two-camera systems available.

### Components

411256	Trailer
421752	LPR Kit
421554	Camera (1)
210003	Labor



## SPEED PATROL 18 W/POCKET 140301P

Comprised of a radar trailer with a two-digit 18" LED display, approach only K-Band radar, three 100AH batteries with a 30A battery charger, 50-watt solar package, one or two ELSAG ALPR cameras built into a semi covert pocket with an onboard brick PC, network switch, power conditioner and cellular modem mounting position (modem optional).

### Components

411256	Trailer
421752	LPR Kit
421554	Camera
210003	Labor



## SPEED PATROL 18 W/POWER UPGRADE KIT 140301U, 140302U

Comprised of a radar trailer with a two-digit 18" LED display, approach only K-Band radar, four 200AH batteries with a 40A four-bank battery charger, 200-watt solar package, ELSAG ALPR camera with an onboard brick PC, network switch, power conditioner and cellular modem mounting position (modem optional). One or two-camera systems available.

### Components

411256	Trailer
421752	LPR Kit
421554	Camera (1)
421753	Power Upgrade

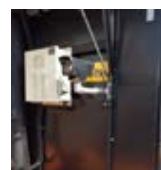


## MESSAGE BOARD 3 LINE FULL SIZE 1 CAMERA 140335

Full 23" 76" x 126" Case 27 x 48 Pixel, 480-watt solar array, MB2 - eight batteries, battery charger 45amp 115VAC 50/60 Hz, 2" ball coupler, one ELSAG ALPR camera, one ELSAG ALPR kit with onboard brick PC, network switch, power conditioner, cellular modem mounting position (optional cellular modem).

### Components

413010	Trailer
120047	FCU
421554	Camera
410395	Cable
210003	Labor



## SOLAR TOWER SPPT-3000

Solar Tech 30' Tower:  
320-watt solar array, eight standard batteries, battery charger 45amp 115VAC 50/60 Hz, 2" ball coupler, one ELSAG ALPR camera, one ELSAG ALPR kit with onboard brick PC, extended camera cable for tower, network switch, power conditioner, cellular modem mounting position (modem optional).

### Components

413091	Trailer
421554	Camera
421880	Field Control Unit Low Power
421879	Remote Pan Tilt System

## DIESEL HYBRID TOWER

Wanco 30' Telescoping Tower:  
30-gallon tank provides up to 72 hours between refueling, 6Kw, 50A @ 120 VAC, up to four ELSAG ALPR cameras with full FCU, extended camera cable, (modem optional).

### Components

413092	Trailer
421880	FCU
421554	Camera
410395	Cable
421879	Remote Pan Tilt System

## MESSAGE BOARD 3 LINE FULL SIZE COVERT 140332

ST Message Board: Full 23" 76" x 126" Case 27 x 48 Pixel, 480-watt solar array, MB2 - eight batteries, battery charger 45amp 115VAC 50/60 Hz, 2" ball coupler, two covert ELSAG ALPR cameras, one ELSAG ALPR kit with onboard brick PC, network switch, power conditioner, cellular modem mounting position (modem optional).

### Components

413010	Trailer
110183	Covert LPR
412725	Covert Box



## MESSAGE BOARD 3 LINE FULL SIZE 2 CAMERA 140336

ST Message Board: Full 23" 76" x 126" Case 27 x 48 Pixel, 480-watt solar array, MB2 - eight batteries, battery charger 45amp 115VAC 50/60 Hz, 2" ball coupler, two AD3FH cameras with brackets, one full FCU with mounting brackets, 15' camera cables, cellular modem mounting position (modem optional).

### Components

413010	Trailer
421554	LPR Camera
410395	Cables
120050	FCU Mounting Hardware



For more information, please email [ALPRinfo@selex-es.us](mailto:ALPRinfo@selex-es.us)

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