



SAVE PARKING MANAGEMENT TIME AND RESOURCES WITH ELSAG PARKINGENFORCER™ ALPR SOFTWARE

GREATLY REDUCE THE MANPOWER AND TIME REQUIRED TO MONITOR AND ENFORCE PARKING, AND EVEN ELIMINATE THE NEED FOR PHYSICAL PERMITS. LEONARDO'S NEW ELSAG PARKINGENFORCER

SOFTWARE IS AN AUTOMATIC LICENSE PLATE RECOGNITION (ALPR) SOLUTION THAT COMPARES ALPR LICENSE PLATE READS, CAPTURED IN A RESTRICTED AREA, WITH A WHITE LIST OF AUTHORIZED VEHICLES. THE SYSTEM WILL AUDIBLY ALARM IF IT READS A PLATE NOT INCLUDED ON THE WHITE LIST. ON THEIR IN-CAR COMPUTER, OFFICERS SEE A PHOTO OF THE UNAUTHORIZED VEHICLE'S LICENSE PLATE, WHICH ALSO SHOWS ENOUGH OF THE VEHICLE TO EASILY IDENTIFY IT IMMEDIATELY.

ELSAG PARKINGENFORCER ALSO AIDS THE ENFORCEMENT OF TIMED AND PERMITTED PARKING AREAS, AND CAN EVEN GENERATE TICKETS AUTOMATICALLY. THE ELSAG PARKINGENFORCER SOFTWARE ONLY REQUIRES ONE MOBILE ALPR VEHICLE BUT CAN BE SCALED TO INCLUDE MULTIPLE UNITS.

ParkingEnforcer™
Powered By ELSAG ALPR

ELSAG PARKINGENFORCER™ IS THE MOST EFFICIENT WAY TO MANAGE RESTRICTED PARKING

TIMED PARKING ENFORCEMENT

Using date/time stamps and GPS coordinates automatically collected by ELSAG mobile ALPR systems, an ALPR patrol car can sweep a geographical area, which has been pre-designated in the ELSAG ParkingEnforcer software as a restricted area with a specific time limit. If subsequent patrol sweeps by any ALPR vehicle find the same plate number in the same GPS location (parking spot) for longer than the authorized span of parking time, the system will alarm.

PERMIT ENFORCEMENT

For areas where parking permits are required, all license plate numbers of permit holders are downloaded to the ELSAG ParkingEnforcer software. The ELSAG ALPR system will alarm if it reads a plate number not on the list. The software can support multiple lists and zones.

TICKETING

Once a patrol officer validates an alarm in the ELSAG ParkingEnforcer software, the interface produces a partially populated ticket form to be completed. The ticket can be printed immediately on a mobile printer and issued.

