

# Car Dealership Exterior Intrusion Detection (PIDS)

- Analysis Module: FoxBox, Exterior Intrusion Detection (VCA).
- Customer: Jarre Securite
- **↗ Industry:** Car Dealerships
- → Query: Detect exterior intrusions in fleets

#### **尽** Key Figures:

• 5 failed attempts in 9 months, among which an arrest.

#### Overview:

- Enhanced security on sites
- Deterrence of intruders
- Fast ROI: less thefts and damage, and lower deductible for insurance.

## ■■■ The Challenge

Jarre Securite is a company that installs security systems in the industry and real estate. Among others, this company secures several car dealerships. It previously used an English Intrusion Detection system by VCA (Video Content Analysis) but was not satisfied with the performance, as it triggered many false alarms. Via SVD France, a Foxstream distributor partner, Jarre Securite received a FoxBox. Having experienced poor VCA reliability with other companies in the past, Frédéric Jarre, C.E.O. of Jarre Securite wished to test the FoxBox solution before investing in it.

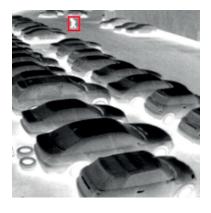
## **■■■** The Solution

Jarre Securite installed the FoxBox lent by Foxstream, and tested its performance during one month. Jarre was pleased with the practical aspect of minimal space requirements, and the fact that the hardware and software were combined in an all-inclusive and ready to use solution. A Foxstream Project Manager trained him through the use and configuration of the software, to get the most of the system. At the end of the test period, Frédéric Jarre was satisfied of the results and in particular of the drastic false alarm decrease, compared to the solution used beforehand. « On very sensitive car fleet sites, we chose to install the FoxBox with thermal cameras. A group of car thieves used to come into our dealerships to steal high standard cars' GPS device.

## Close-Up Detail

Foxstream's FoxBox solution now equips about 10 car dealerships secured by Jarre Securite. On each site, the FoxBox is combined with thermal cameras. Thermal technology is indeed the ideal tool for a high performance perimeter intrusion detection via intelligent video analysis: it allows very low false alarm rates, and a long detection range. The doubt removal is efficient in all weather conditions (fog, rain...), night and day.

Thanks to the Plug'n Play system, you simply need to connect the cameras to the FoxBox, and set the parameters of the analysis. The configuration is easy and fast, while efficient. Foxstream has worked upstream to guarantee the compatibility of its solutions with monitoring stations: alarms are therefore directly & automatically sent to monitoring station operators, with the video clip showing the object causing the alarm highlighted by a red overlay (OSD). The video clip is very convenient as it allows the operators to immediately assess the situation and see what triggered the alarm, to react properly. « The fact that the video clip is automatically sent to our monitoring station saves time for doubt removal, thanks to the red OSD of the object that triggered the alarm. This is precious as in these situations, time is everything », explains Frédéric Jarre.





## Overview

Police officers have come several times in the car dealerships thanks to video proofs of intrusions, and have sometimes even been able to arrest intruders caught in the act, while others were deterred.

Jarre concludes « on these sites often visited, intrusion attempts have failed and insurance deductible have not been applied. A fast return on investment for our clients who are entirely satisfied ».



#### **Client JARRE SECURITE**

www.jarresecurite.com

For over 20 years, Jarre Securite conceives security projects using innovative technologies in videosurveillance, intrusion detection and access control. Its experience in the security industry is well established and recognized by its clients and supply partners.

Jarre Securite is in relation with monitoring station partners, to guarantee a continuous security relation through detection, transmission, and intervention.



