



AVIA Service Stations

CLIENT: AVIA Service Station in Irún (Spain)

PROJECT GOAL: To improve security and avoid unpaid transactions

PROJECT CHALLENGES: Automatically detect interesting events in an environment with high number of people and cars.

SITUATION

AVIA is an international gas station network founded in Switzerland with almost 3000 stations throughout fourteen European countries. In Spain there are more than 110 service stations, a reason to be in the eighth position in the National Gas Stations ranking.

SOLUTION

This Project has been developed in the AVIA service station in Irún (Spain) and it has been configured as a complete security project. The installation consists in around 15 security cameras, distributed between the shop, the gas pumps and the car wash.

Some of the events automatically detected are:

- Vehicles license plates
- Presence near the security perimeters in certain hours.

Detection combined with:

- Advance recording of vehicles that go through the car wash, or the type of fuel selected by the client.

BENEFITS

Some of the benefits that Vifence provides to the service station security system are:

- **Prevention of unpaid transactions.** The system will automatically register those vehicles that haven't paid the fuel, the car wash, etc.
- **Stronger security.** Presence detection in closing hours. The alert sent to an ARC can prevent thefts and vandalistic acts.
- **Better control.** The advance recording in high quality facilitates the details of what is happening every moment in the Service Station and it generates relevant data for business analysis.