

MRT SECURITY SYSTEM



MRT SECURITY: THE LATEST TECHNOLOGY IN PERIMETER SECURITY

MRT SECURITY

MRT Security is synonymous with the latest technology in the market for the intrusion detection and perimeter security. We evaluate the projects according to the client's requirements and offer customized solutions adapted to their needs. Technology, quality and service go together to always offer the best solution in terms of comprehensive security:

-  Risk assessment
-  Design and engineering
-  Custom projects
-  Project management and monitoring
-  Comprehensive security plans
-  Installation and maintenance



PERIMETER PROTECTION



Video Analytics

The video analytics systems are the latest in intrusion detection. With the detection algorithms with self-learning, the cameras are able to recognize the walking movement patterns of persons, vehicles and animals. This allows to have a system with an almost null, false alarm rate and helps to significantly reduce the data volume. Available for conventional and thermal cameras.



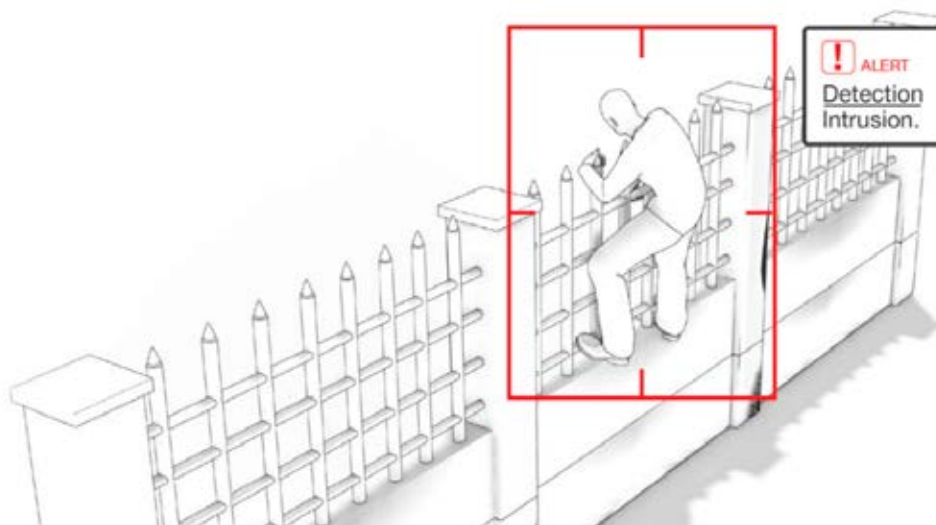
Piezoelectric sensors on fence

The piezoelectric sensors are installed in all types of fences and allowing to detect cutting, climbing or dragging the fence. Thanks to these sensors incorporated technology, the system allows to accurately identify which sensor has raised the alarm, and therefore, allows to act quickly and with efficiency. Moreover, it allows to distinguish the weather events such as wind or the pressure exerted by the branches of the trees.



Geo-seismic cable for footstep detection

This technology is totally invisible thanks to the pre-installed sensors in the area. The detection takes place when a body pressures it. The system allows to distinguish the pressure done by children or small animals, for this reason the ratio of false alarms is very low. It is the perfect combination of security and highest discretion.

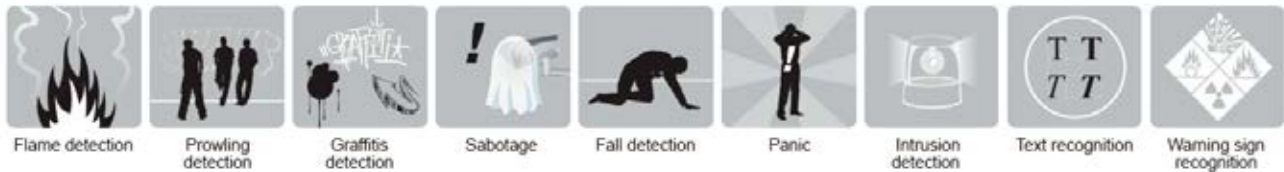


VIDEO ANALYSIS

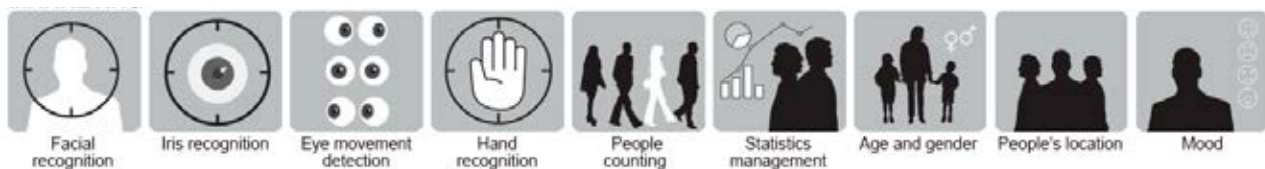
This system is based on the parameters of the human figure in motion (walking, running or crawling) and allows the system to read into the filming. The system protects the selected perimeter being able to detect vehicles in motion.

It is necessary to emphasize that, because the system interprets the images in 3 dimensions, it can discriminate unwanted objects and animals, as well as eliminate false alarms caused by wind, rain, etc.

Security



Marketing



Marketing and security



Process control



ALARM SYSTEMS

The alarm systems are essential for ensuring the security of an area. An alarm system that integrates all security systems is a guarantee, whether it is a residence, a company or the industry.

Having all the security elements connected to a single alarm system gives a greater efficiency in detection and a faster reaction against the intrusions. We have the best solution for each need.



ACCESS CONTROL

The access control consists in a mechanism that verifies the user identity in order to authorize the access to physical or logical resources.

The access control of vehicles, as well as the management of critical information and the deployment of staff in emergency situations are some of the advantages of these systems, and are vital to guarantee a safe and controlled environment.



FIRE PROTECTION

The prevention against fire is an essential element of security. A high percentage of the fires produced might have been avoided if a series of basic measures had been taken into account.

These measurements are mainly related to the correct use of electrical equipment and the handling of flammable substances. In addition, with the maintenance of emergency exits and extinguishing devices, its correct signposting and accessibility. In the same way, order and cleanliness in the workplace play a fundamental role in fire prevention.

