

Web Eye centers your security

WebEye is the solution provided by Syntex and Integra Solutions to meet your video surveillance needs.

WebEye combines the analog technology with the world of digital technology and IP allowing the handling of both analog cameras and IP cameras and videosever, everything with an intuitive and comprehensive WEB interface.

In case of complex installations with a high number of cameras, some WebEye models

have the Intelligent Motion Detection which is able to detect potentially dangerous situations, as well as unusual or alarm situations. It is therefore possible to use WebEye as an anti-robber, anti-shoplifting and anti-terrorism device through its multiple functionality: "control gates", "access to a prohibited area" and "Identification of an abandoned or removed object", "counting of objects or people", etc..



Advanced Motion Detection

Some WebEye models are equipped with an innovative engine Motion Detection, called HuMoR. The innovative feature of this algorithm is that it performs the images analysis comparing the images with several backgrounds which, unlike traditional Motion engines, are constantly updated. It follows that the image taken in a specific moment is always compared with the most recent background, and therefore, the identification of an object that is added or removed to the scene is much more precise, with a drastic reduction of false alarms.

Subsequently, by analyzing the blob behavior, HUMOR can determine, with good precision, events such as:

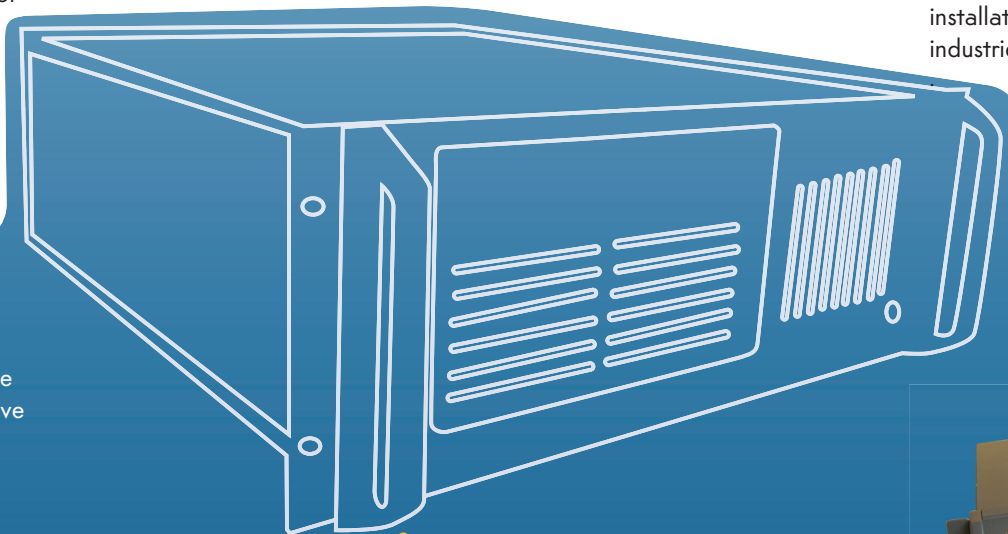
- Counting objects / persons crossing an area
- Interdiction of an area
- Area Motion
- Abandoned / removed object

One unique solution for anti-shoplifting, video control and customers flow analysis

The strong Syntex experience in the manufacture of anti-shoplifting products and people counter systems has allowed to find a specific solution for all those retail chain stores which need to monitor their remote stores.

In fact, this solution allows, by a single kit, to achieve the following goals:

- Anti-shoplifting exits control;
- Video control and video surveillance of all outlets;
- Analysis of entry and exit customers flows in the different outlets offering the possibility of a data comparison.



Distinctive features

- Totally web-based system
- All functions performed simultaneously with different parameters, even for each camera;
- High level of profiling that allows each individual user to discriminate all possible actions
- Electronic maps form to locate quickly the exact position of cameras and of the connected external devices
- Possibility to connect analog cameras, Network, IP videosevers, SpeedDome or PTZ; cameras physically connected to a corresponding remote DVR
- Intelligent Motion Detection
- Possibility to run a centralized images storage

Scalability

WebEye is a scalable solution either horizontally or vertically. You can either increase the total number of managed cameras (including the Network Camera) or connect additional NDVR devices (in the latter case the NDVR devices will be managed as a single system)

Multichannelity

Alerts notification via email, SMS, phone call, execution of a Digital Output profile, notification to the client's operator and storage of the occurred vision.

Models range

The wide range of models allows you to choose the most appropriate solution to your needs, ranging from the simple installation (trade, small, local industries) to medium-high level installations (Public Administration, banks, parking areas, industries, museums)

