

Intruders' Identification and Automatic Tracking

Occhio 360°

Occhio 360° is a video server with automatic identification and tracking of intruders and includes, among others, the following features: live video and access to recordings via a PC or mobile, access control and video alerts of intrusion by MMS and e-mail. It allows you to cover up to 20,000 m² area with a single piece of equipment.

Occhio 360° comprises a number fixed cameras and a series of sensors which permanently watch the areas of interest. If one of them detects a movement, Occhio 360° auto-tracking technology follows and watches in close-up whatever has activated the alert. In this way it ensures a sufficient image quality to allow the identification of people and vehicles. Occhio 360° sees everything.

It allows you to access recordings via the web, with instant playback. Thanks to the "daily summary" chart, you can see at a glance both the amount of movement in the monitored area and the number of activations of the sensors installed.

In the event of intrusion or other alarm, the system sends an MMS or email containing a video sequence. This function is controlled presenting a smart card to an associated reader.



Functions:

- ✘ Ensures that should an intrusion occur the scene is recorded in good quality to allow the intruder to be identified.
- ✘ Detects, follows and records automatically a video of moving people and vehicles.
- ✘ Substantially reduces the costs of a traditional video surveillance installation.
- ✘ Single web interface for access to live video and recordings.
- ✘ Dispatch of intrusion alerts via MMS or e-mail containing a video.
- ✘ Control of intrusion alerts dispatch by a proximity card.

Technical features:

- ✘ Can cover up to 20,000 m².
- ✘ High availability and tolerance to failures.
- ✘ User control through different levels of access.
- ✘ Operation via any standard web browser.
- ✘ Video support in MPEG-4, MJPEG and H.264 format.