


KiwiVision[®] Intrusion Detector

The KiwiVision[®] Intrusion Detector automatically detects the intrusion of persons or vehicles into critical areas.

The KiwiVision[®] Intrusion Detector generates an alarm as soon as an object moves into a defined area. The advanced analysis allows motion properties such as direction and movement angle in which an object passes an area to be adjusted.

Object paths can be defined in only a few steps, so that an alarm is only set when the object follows this path. The speed of motion of objects as well as the minimum object size which leads to an alarm can also be defined individually.

Employing the full KiwiSecurity Analysis Approach, the KiwiVision[®] Intrusion Detector is failsafe both in- and outdoors. Snow and rain filters as well as a perspective correction further eliminate false alarms.

Fields of Application

- Prisons, barracks
- Premises
- Power stations
- Private property
- All critical property

Features

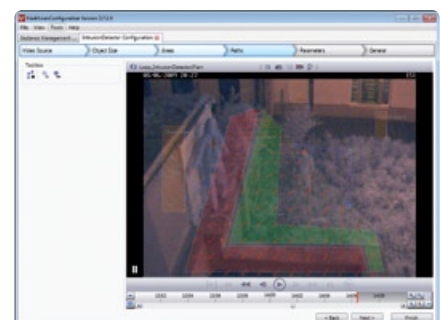
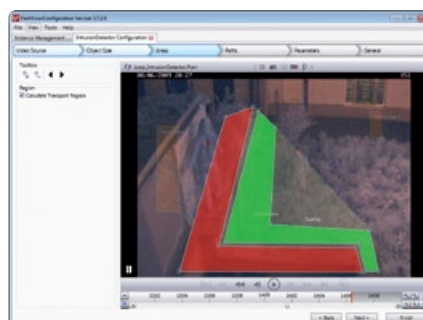
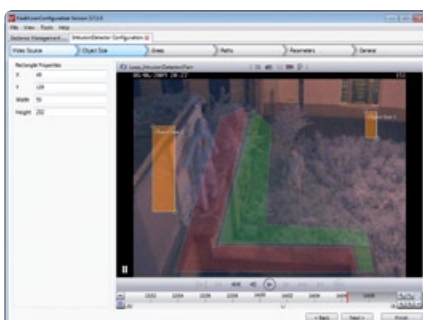
- Automated perimeter protection
- Operable with thermal and infrared cameras
- Robust in all weather conditions (rain, snow, ...)
- Filtering of animals
- Freely definable areas

REQUIREMENTS

- KiwiVision[®] Connection Platform

- Minimum resolution: 640 x 480 px
- Minimum frame rate: 12 fps

- Minimum object size: 20 x 20 px
- Up to 120 m recommended



The configuration of KiwiVision[®] Intrusion Detector. All regions are defined with just a few clicks