



Edge Analytics for IQeye

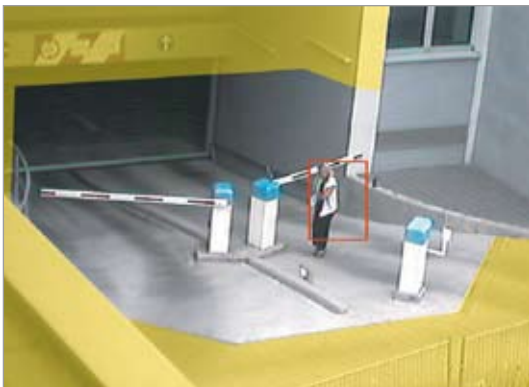
- Next generation motion detection -



Reliable alarm and intrusion detection: Eliminate 95% of all false alarms

- ▶ Runs on all IQeye 700 and 800 series mega pixel cameras
- ▶ Field proven: 7,500 channels connected to alarm centers
- ▶ Dramatic reduction of bandwidth and storage space usage
- ▶ Easy integration and configuration

Only €199,-



- **Adaptive Outdoor Analytics:** Ignore environmental variables like tree branches moving in the wind, rain, snow, change in lighting, reflections and moving shadows
- **3D Video-Awareness:** distinguishes between people and vehicles based on aspect ratio
- **Electronic Fence / Trip Wire:** secure a perimeter by selecting the boundaries of the areas of interest
- **Directional Detection:** alarm triggers when subjects motion in a direction
- **Sabotage Detection:** alarm triggers when view is obscured

Integrates smoothly into all Video Management Systems such as:





Installation:

- ▶ Simple direct to camera software download
- ▶ Easily installed via IP-network from any PC
- ▶ Integrates seamlessly into IQeye web GUI and event handling
- ▶ Installs and configures in 5 minutes

Configuration:

- ▶ Expands from IQeye Web Interface
- ▶ Includes Installation Wizard



Software-Specifications

Supported Cameras	IQeye 700 and 800 series
Video Standard	IP – JPEG (Motion JPEG)
Resolution/Image Size	VGA, 1,2,3 and 5 MegaPixel
Frames per sec	min. 2 images / sec (2 FPS) max. 25 images / sec (25 FPS)*
Video Input	one IP camera
Viewer	via 3rd party system or viasys PC-Client
Recording	Triggered by 3rd party systems or IQrecorder
Compression	see "Video Standard"
Storage	via 3rd party system
Password	yes
Configuration	via Web-Browser
Selective Setting	configurable indoor and outdoor sensitivity, distance in field of view, full image analysis, electronic masking, sensitivity discriminates between objects based on size
Actions	Triggering via TCP/IP to 3rd party system or IQrecorder
Recording	by third party systems in standard resolution and frame rate* Saves last alarm images: pre-alarm images, alarm images, protocol images

Sustained Recording	see Recording
Display	via Web Browser, viasys PC-client Software or 3rd party system * when supported by 3 rd party system (milestone, NetAvis, SeeTec, etc.)

Installation Program (Plugin Loader)

Medium	CD-ROM, Website download
Operation System	Microsoft Windows
Installation via	IP-network
Remote Installation	yes
Trial / Activation	free 30 day trial, then activation via website by camera serial nr. (MAC)

Free Trial

Please test the Plugin on your IQeye as a **30-days free-trial** with complete functionality which is available on the website www.viasys-plugin.com.

Distribution

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