

# MOBILE VIDEO SURVEILLANCE

FOR TEMPORARY RISK ZONES



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*working for you across europe.*

**SMART BY DAY**

**SECURE BY NIGHT**

Image archive

360° view

Time lapse

Security with  
video surveillance

24/7 link to  
control centre

Optimum protection

## LivEye – MOBILE SECURITY SOLUTIONS

*for your individual needs*

Every site has different surveillance requirements, and different aspects of security need to be taken into account. We provide Europe-wide security solutions adjusted to your individual needs and requirements. With our mobile surveillance systems and our own control centre, we provide the highest standard of video surveillance and develop unique LivEye security concepts. With our surveillance technology, you can monitor large outdoor spaces such as construction sites, commercial areas or events sites as well as angled interior ones. Areas that are difficult to access and possible changes of location are also no problem.

Both the 230V mains current and self-sufficient versions of our video surveillance systems can be implemented in a quick and flexible manner. The latest camera systems deliver high-resolution video images and can reliably recognise suspicious activity. This reduces the number of false alarms thanks to our intelligent LivEye analysis software. Our 24/7 staffed Video Monitoring & Alarm Centre is immediately alerted in cases of suspicion.

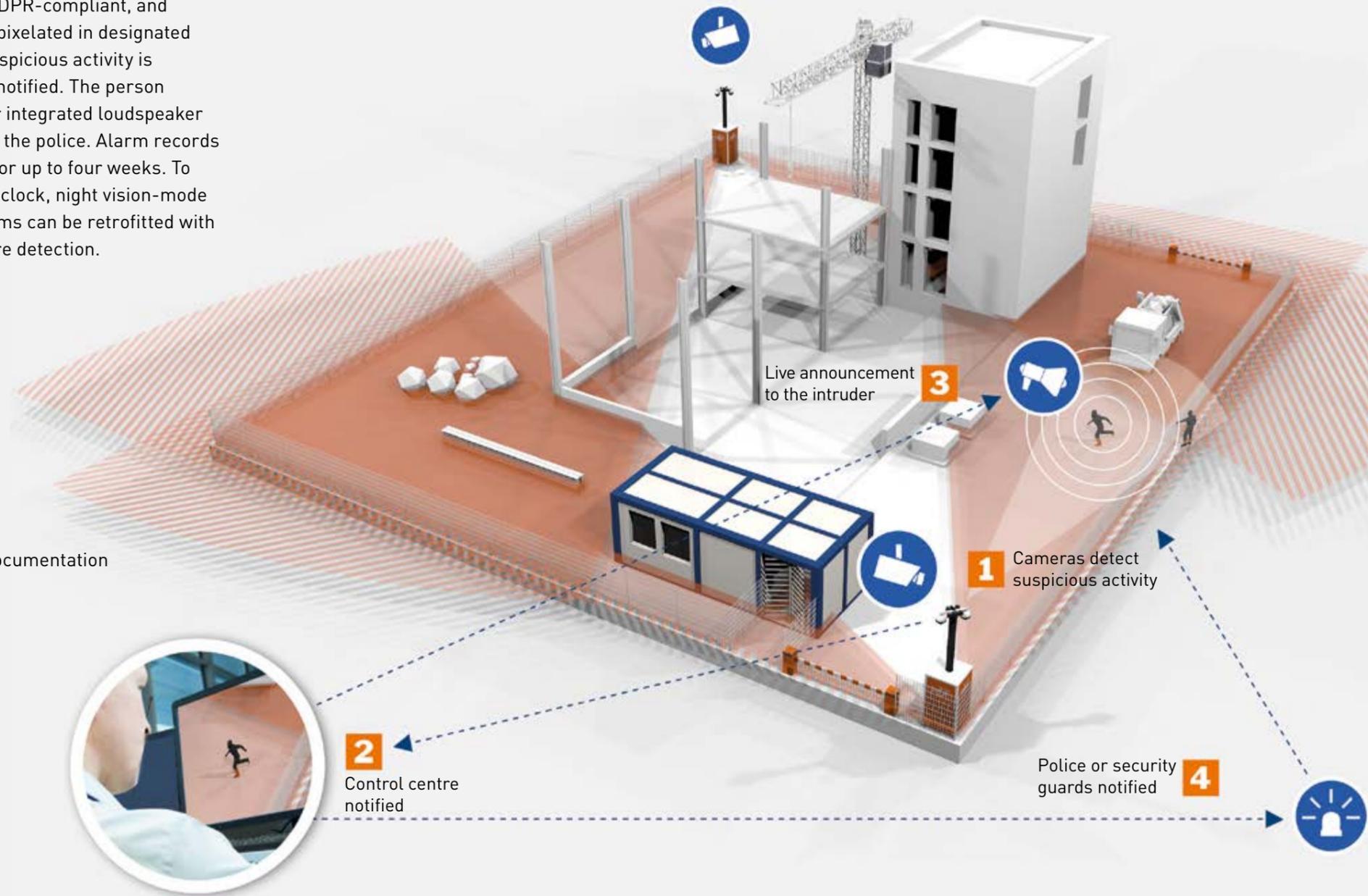
LivEye

# MINIMUM EFFORT - MAXIMUM RESULTS

for your protection

Our surveillance systems work in a way that is as simple as it is effective. The LivEye system's high-functioning cameras capture all movement up to a distance of 400m. The LivEye intelligent analysis software can distinguish between people, animals, vehicles, and even recurring movements. So that our surveillance cameras remain GDPR-compliant, and people's privacy is protected, parts of the surveillance imagery can be pixelated in designated private zones such as public streets or residential areas. As soon as suspicious activity is detected, our continuously staffed Video Monitoring & Alarm Center is notified. The person captured will then be asked to leave the premises immediately over our integrated loudspeaker system. If they ignore this demand, we inform your security services or the police. Alarm records are also documented as events which can be analysed retrospectively for up to four weeks. To ensure that the site under surveillance is also fully protected round the clock, night vision-mode is activated automatically when it gets dark. What's more, LivEye systems can be retrofitted with thermal imaging cameras for uses like perimeter protection or early fire detection.

-  Detection range of up to 400m
-  24/7 Video Monitoring & Alarm Center
-  Pixelation of public areas
-  Construction site documentation
-  Day and night vision
-  Theft protection
-  Intelligent LivEye Analyse Software (KI)
-  Early fire detection



# SMART BY DAY

Image archive

360° view

Time lapse



Image archive



360° view



Time lapse



Remote Work



Scheduling



GPS camera data



Web access



GDPR

## BUILDING INFORMATION MODELLING (BIM) & DOCUMENTATION FOR BUILDING SITES

*The features at a glance*



### OVERVIEW OF BUILDING SITE

Keep an eye on your building site.

- ✓ Select one of the various cameras.
- ✓ By simply clicking on the camera icon, you'll be able to see the site from the camera's perspective.
- ✓ Get a 360° overview of your building site.
- ✓ Alternatively, view the image archive for older images of your building site.



### SCHEDULE PLANNING

Monitor the progress of your building site.

- ✓ Upload your building site schedule in our top online tool.
- ✓ Compare the target and current status of your building site on different days.
- ✓ Check whether individual work steps are being implemented according to schedule.



### TIME LAPSE

Document the building work.

Suitable for:

- ✓ Marketing purposes
- ✓ Project management
- ✓ Legally watertight documentation
- ✓ Website integration

## ALTERNATIVE ASSEMBLY OPTIONS



## LivEye LIGHT+

for indoor and outdoor use

The LivEye LIGHT+ is a super light and compact mobile intrusion detection system with video verification and many other technical functions such as a 102dBA siren. Up to 7 motion detectors, each with an integrated HD camera and a detection range of up to 30 meters enable extensive surveillance, even in narrow and angled spaces thanks to the size of its components, the LIGHT+ system is ideal for indoor and outdoor use. When an alarm sounds, a video sequence is transmitted to our 24/7 staffed Monitoring & Alarm Center.

The LivEye LIGHT+ is extremely easy to assemble. The system can be transported in a case and installed in minutes. For this purpose, it can be attached to many different surfaces or mounted on a tripod. Detectors can be attached to metal stands on a tripod or with magnetic feet e.g. on construction containers or scaffolding

### Technical Information

- Up to 7 motion detectors, each with an integrated HD camera and a detection range of up to 30 meters
- Smart video verification
- Individual night/day lens
- 60 infrared LEDs for night vision
- Self-sufficient for up to one year using battery power
- Transmission of an image sequence in the event of an alarm
- No wiring necessary
- Detectors can be attached to metal stands on a tripod or with magnetic feet e.g. on construction containers or scaffolding
- Radio range up to 500 metres
- Siren max. volume 120dBA



~1 Year



Theft protection



## LivEye ONE & ONE+ 230V

*Our tried and tested surveillance system*

Our tried and tested surveillance systems LivEye ONE & ONE+ 230V provide the most modern security technology in the smallest of spaces thanks to its narrow stand space of 1x1m. With up to 6m of mast height and 360°-view PTZ cameras, it provides targeted surveillance. A 230-volt power supply is required. Intelligent LivEye Analysis Software captures any movement and can also distinguish between people, animals, vehicles, and recurring movements. The error rate for false or missed alarms are thereby brought to a minimum. In addition, the system's orange-coloured lighting has a preventative and deterrent effect at night.

It's also possible to add a customer, thermal imaging, or time-lapse camera to LivEye ONE and ONE+ systems. You can access our customer cameras 24/7 from anywhere in the world using a smartphone app.

### Technical Information

- Targeted monitoring with two highly functional PTZ cameras and a bullet-camera
- Intelligent LivEye Analysis Software (AI)
- Mast height of 6m
- Detection range of up to 200m on each camera
- Narrow stand base of only 1 x 1 m
- Easy location change
- Loudspeaker for addressing intruders
- Preventative orange lighting
- Customer's power supply 230V
- Battery storage continues to supply energy for up to 80 hours in the event of a power failure (depending on the model)
- Optional:
  - Customer camera
  - Thermal imaging camera
  - Time-lapse camera







## LivEye PRO SOLAR

### video surveillance system

The combination of three high-performance solar panels with an eco-friendly fuel cell makes constant, autonomous video surveillance possible. The intelligent LivEye Analysis Software reliably records intrusion by people or vehicles into the monitored area and sends an alarm to our LivEye control centre. Depending on the alarm class, the centre's response will range from a loudspeaker announcement to calling the police, whichever is needed to protect your facility best from theft or vandalism.

### Technical Information

- Targeted monitoring with two highly functional PTZ cameras
- Monitoring radius up to 200m
- Directly linked to our LivEye-Control Centre
- Intelligent LivEye analysis software (AI)
- Mast height 6,5 m
- Weight 800 Kg
- Unlimited independent operation thanks to 3 solar panels and a fuel cell
- No electrical connection needed
- Easy to move using a forklift or a lift truck
- Weatherproof thanks to 4 extendable supports
- Loudspeaker for addressing intruders
- **Optional LivEye BIM & documentation:**
- Time lapse
- Image archive with 360° footage
- Site schedule



Highly efficient hybrid-solution



Theft protection



## LivEye LIGHT BOX

sur-veil-lance system

The eco-friendly, independent and constant surveillance protects your facility against theft and vandalism. Our LivEye LIGHT BOX has two solar panels that are affixed externally on the device making constant surveillance possible. Four motion detectors with integrated HD-cameras send HD-photos of the monitored area to our control centre if there is an alarm. Depending on the alarm class, the centre's response will range from a loudspeaker announcement to calling the police, whichever is needed to protect your facility best from theft or vandalism.

### Technical Information

- Four motion detectors with integrated HD-cameras
- Detection radius of each sensor is 30 meters
- Individual day and night objectives
- 60 infrared LEDs make accurate night vision possible
- A 360° PTZ-camera for alarm tracking
- Smart video verification (differentiates between humans and animals)
- Self-sufficient for an unlimited time thanks to solar panels
- When an alarm is triggered, a sequence of image data is transmitted to our control centre.
- No electrical connection needed
- Weight 500 Kg
- Loudspeaker for addressing intruders



Highly efficient hybrid-solution



Theft protection





## LivEye FIREGUARD

### Surveillance for early fire detection

LivEye FIREGUARD's intelligent Analysis Software provides targeted surveillance for early fire detection. While conventional fire detection systems rely on smoke or very high temperatures, the LivEye FIREGUARD detects fluctuations in temperature and surpassed thresholds (can be set between -20°C and 150°C). This allows potential for fires to be detected early and before they even start. In the event of a fire, LivEye FIREGUARD systems can help to pinpoint heat sources and thereby optimise firefighting. The LivEye FIREGUARD protects both indoor and outdoor spaces. Moreover, the LivEye FIREGUARD can also be used to monitor larger areas such as forests or dry landscapes.

The LivEye FIREGUARD is equally efficient in preventing accidents and damages in sub-zero temperatures. This way, you can monitor ice and cold sources.

### Technical Information

- targeted monitoring with up to 4 high-performance PTZ thermal cameras with a temperature range of -20°C to 150°C (definable)
- intelligent LivEye Analysis Software (AI) for early fire detection
- Mast height 6 m
- Narrow stand base of only 1 x 1 m
- FIREGUARD Falcon fittings possible on existing masts or on walls.
- The location can be easily changed
- Battery storage continues to supply energy for up to 80 hours in the event of a power failure (depending on the model)
- Optional customer access
- Optional LivEye BIM & documentation:**
- Time lapse
- Image archive with 360° footage
- Site schedule





## LivEye DOCU

### Video documentation for construction sites

LivEye DOCU enables property developers and construction companies to record construction progress in accordance with their documentation. Its weatherproof camera system is based on the latest video and Cloud technology. With the mounting bracket integrated into the housing, this compact device is easy to install and works on the Plug and Play principle: mount it, plug it in, and go. The modern camera delivers high-resolution footage in 4k which can be reviewed during the construction period using archive management. This allows for the building process to be analysed in detail. Intelligent pixelation of vehicles and individuals ensure that the recordings comply with GDPR rules. The encrypted data is transmitted over mobile network to the LivEye data processing centre and can be examined on a clearly arranged dashboard.



Web access to video archive



Time-lapsed videos with your logo



Integration with your website



In compliance with data protection regulations (GDPR)

### Technical information

- Simple mast mounting with mounted bracket integrated into the housing
- Compact dimensions
- 230 V power supply
- GDPR-compliant with intelligent pixelation of brands and individuals
- Image resolution 3840 x 2160px (4K)
- Focal length: 2.8 - 12.0mm
- 108° field of view
- **Optional LivEye BIM & documentation:**
- Time lapse
- Image archive with 360° footage
- Site schedule





## LivEye FALCON

### Video surveillance for self-installation

LivEye FALCON is a compact video surveillance system for self-installation. The camera technology can be installed as required and adapted to the size of the area to be monitored. The integrated pole mount on the housing enables easy and secure attachment. The system can be relocated as needed and adapted according to requirements. During operation, LivEye FALCON has a direct connection to our Video Monitoring & Alarm Center. In the event of an alarm, burglars – subject to prior agreement – can.

### Technical information

- Targeted monitoring with two highly functional PTZ cameras
- Surveillance radius of up to 40 m with a 55-degree field of view.
- Up to two optional Thermal Bi-spectral Bullet cameras
- Intelligent LivEye analysis software (AI)
- Can be attached to posts or walls
- The location can be easily changed
- Customer's own 230V power supply
- Battery provides power in the event of a power outage
- **Optional LivEye BIM & documentation:**
  - Time lapse
  - Image archive with 360° footage
  - Site schedule





# INDIVIDUAL SECURITY CONCEPTS

*tailored to your needs*

Every site has different surveillance requirements and requires its own security concepts. We determine what you need for your situation and supply appropriate LivEye surveillance technology. Upon request, we'll even take care of the delivery and installation of our systems on-site.



Up to 85% cost reduction compared to conventional security companies



Decades of experience in the conventional security sector



Comprehensive protection for your project with our mobile video surveillance solutions



Versatile - can be used for any occasion



Individual arming times



Real-time video analysis



Individual advice



GDPR compliant



Easy change of location



Fast delivery

[www.liveye.com](http://www.liveye.com)

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