# IRISITY

*Security beyond
human intelligence*

# State-of-the-art video analytics

You don't have to be a tech genius to have great video surveillance. Irisity IRIS™ is a complete video surveillance system that triggers alarms in real time every time something happens. This helps you get the right resource, to the right spot, in the right moment.

### Expand your business without the need of hiring more people

IRIS™ can upgrade any existing camera, instantly making it a sharp detector of unwanted behavior. The system can help upgrade your current offer to one of the most competitive alternatives on the market, supported by the best camera technology in the security industry. No more false alarms. No large up-front costs or barriers. No need for new hardware investments.

### Go alarm-driven to maximize efficiency

Cameras constantly generate immense amounts of data. By letting IRIS™ tirelessly sift through thousands of hours of streaming video in real time your operators can focus their attention on the mere seconds of truly important video. Each suspicious activity is assessed in-depth and with high quality, and your existing resources are utilized in the most efficient way possible. You can continue to rapidly expand you business without the need to hire more people.

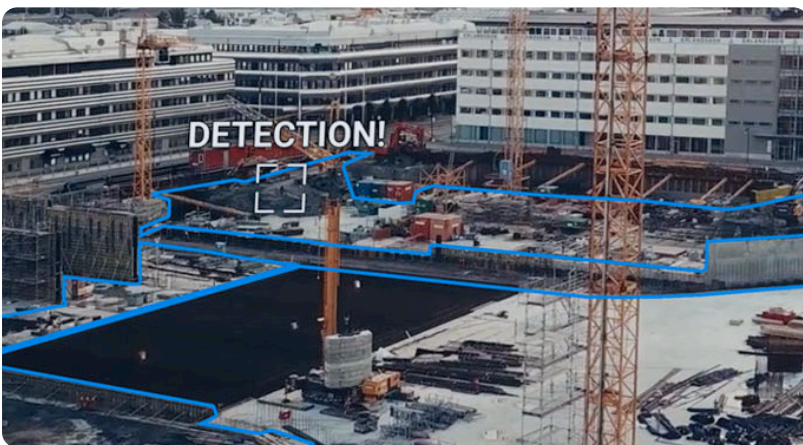**COST EFFECTIVE
SECURITY PARTNER**

**EASY, SMART
& ACCURATE**

**RELIABLE IN
ALL CONDITIONS**

## Know what happens, when it happens

Our video analytics software is a form of smart surveillance system that detects unwanted behavior, intrusions and vandalism. The program knows the difference between a human and an animal, can identify unattended objects, recognizes violence and alerts on fires. Any detected suspicious event triggers an alarm and gives you a direct signal to act upon.



## Reliable technology for all conditions

With Irisitys IRIS™ you get full coverage, 24/7, every day of the week. The system only needs a few cameras to successfully monitor very large areas and can detect human movement down to only a few pixels. It is a rock-solid security partner that stays awake and alert in all weather conditions, at all hours – and that gives you real, live alerts to act upon when something happens.

**Intrusion detection** triggers alarms upon human activity in armed zones, during defined times.

**Violent behavior** detects fights and aggressive behavior instantly, also in crowded environments.

**Flame detection** detects fires on long or short distances using ordinary color cameras.

**Unattended objects** detects lost luggage and unattended or abandoned objects.

**Fall detection** detects people going from standing to lying position through pose estimation.

**Railway trespassing** detects people & objects on tracks, without alarms for normal train activity.

**Loitering detection** detects people lingering or dwelling in specified zones.

**Anonymization** protects integrity by de-identifying people in live and recorded video.

## About Irisity

Irisity develops state-of-the-art video analytics software enhancing surveillance efficiency while safeguarding personal integrity. We supply innovative security solutions to companies of all sizes, all around the globe. Our software IRIS™ is built on AI technology coupled with human input, available through Irisity's cloud-based platform.