

**Luxriot** Evo

Evolution  
of video  
management  
software

## The intelligence of Luxriot Evo

The video management system, which is designed to put your mind at rest. Powerful and smart, it supports almost any camera, has a wide range of advanced features and a long list of add-ons, enabling more efficient video surveillance than you ever will have encountered before.

### Intuitive and user-friendly

The meticulously designed interface allows all users to quickly understand the whole configuration process and start using the software

### Complete ecosystem

The software is packed with essential and advanced features to allow you to make the most of your surveillance system, regardless of how extensive it is

### Time-proven performance

Quality and stability of the software's core is proven and backed up by Luxriot's ten years of experience and continuous development

### Enterprise ready

Now with the central server hierarchy, failover, archive replication and many more improvements, Luxriot Evo Global stands as the ideal system for large-scale solution

## Luxriot Evo Highlights

Luxriot Evo's key integral elements work together to create a cohesive and up-to-date piece of VMS software. When it comes to surveillance, every detail is important, so everything will be taken care of.



### 64 bit core

Use the full power of your hardware with Luxriot Evo



### Powerful analytics tools

Modules for advanced video analytics, along with face and license plate recognition



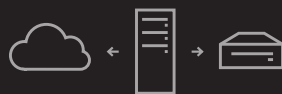
### Event and Action Manager

Always be in control: automate your video surveillance process with the Alarm and Action manager



### Failover

Continuous monitoring of the status of all servers and failover management from the central server



### Archive replication

Advanced mirror recording with scheduled transfers ensures the safety of your data at all times



### Integrations and API

Combining your video surveillance with third-party software with integration possibilities that Luxriot Evo offers



## Luxriot Evo, a Complimentary Edition

Delivering an outstanding quality performance, this video management system supports over 4000 cameras from major vendors and is ideal for use at homes or small offices with surveillance networks up to nine cameras.

### LUXRIOT EVO FEATURES

#### Full HD Resolution

Ability to use streams with resolution up to 1080p

#### Web access

Get permanent access to live streaming and archive video through your web browser

#### Mobile Applications

Use your mobile device to access live and archived streams.

Luxriot Evo, is a Complimentary Edition, and so it does not fall under Luxriot technical support services and has a much shorter list of components. Should you need a more comprehensive functional or enterprise-level video management system solutions with complete surveillance ecosystem, please refer to more advanced versions of the software – Luxriot Evo S and Luxriot Evo Global.

For more information and free download visit [luxriot.com/product/luxriot-evo/](http://luxriot.com/product/luxriot-evo/)



## Luxriot Evo S

To all the benefits of the Luxriot VMS core, proven to be high-quality and reliable, Luxriot Evo S adds intuitive user interface and better functionality. Together with advanced features, it uses virtually any stream resolution as well as has no software limitation in remote connections from client and mobile.

### LUXRIOT EVO FEATURES

### LUXRIOT EVO S FEATURES

#### Video Content Analysis

Exploit the full potential of your video surveillance system with video content analysis. Not only does it improve the functionality of your surveillance, the ability to analyse large amounts of data to determine a specific pattern for the exact task, it also increases security and safety and is useful for many other areas of your enterprise, like HR and marketing.

#### Intergrations and API

Luxriot offers customisable integration with other software systems in the form of a software development kit (SDK), Luxriot Client Kit.

#### Advanced Event and Action Manager

Specify your desired outcome of your video surveillance system's operation. Determine how software reacts to any event caught on camera and how it turns them into an automated process. Send emails, activate DI/DO, interact with any other software or just bring the attention of the operator to the camera that requires their immediate action. The functionality can be used not just for a single event, but a set of sequenced events to get rid of false alarms and improve the efficiency of your surveillance system.

#### Edge Recording

Synchronise all your data with IP device storage. By doing this, even if the network connection with any camera is lost, your data will still be recorded by the camera. It will be transferred in full to your server as soon as the network connection is re-established.

#### Maps

Complete examination of the entire installation of cameras, providing an immediate visual verification. All the alerts are integrated with the maps and can be set up so that they can be viewed on the overview as well — you are able to immediately specify the location of the alarm event.

Cross-functional and modern, Luxriot Evo S supports over 4000 cameras and other network devices from major vendors. The software is designed for surveillance systems with up to 96 cameras and allows hybrid solutions. Looking for a complete enterprise-level solution? Please refer to the Luxriot Evo Global version of the software.

For more information and demo download visit [luxriot.com/product/luxriot-evo-s/](http://luxriot.com/product/luxriot-evo-s/)

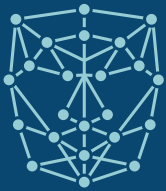


**LPR**

## Luxriot LPR Module

Luxriot LPR is software for detecting, recognising and registering vehicle license plates

It offers a very high level of reading reliability, an intuitive installation process and great usability characteristics. The software is ideally suited for vehicle access and traffic control, as well as enforcement applications. Luxriot also offers multiple customisation possibilities for specific licence plates and different types of transport (trains, trucks, cars, etc).

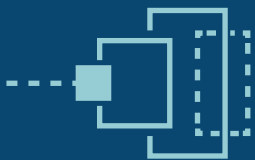


**FR**

## Luxriot FR Module

Luxriot Face Recognition is a biometric application that is designed to work with Luxriot Evo S and Global editions

The technology assures system performance and reliability with live face detection, simultaneous multiple face recognition and fast face matching in 1-to-1 and 1-to-many modes. Luxriot Face Recognition is ideally suited for human resource control applications as well as for security and enforcement applications.



**VCA**

## Luxriot VCA Module

Luxriot VCA is a real-time video analytics engine that utilizes advanced image processing algorithms to turn video into actionable intelligence

At the core of the product is an advanced object tracking engine that continually tracks moving and stationary targets. Easy to set up, Luxriot VCA automatically adjusts to site conditions, making it ideal for both experienced and untrained personnel to use.



**API**

## Luxriot API Module

Luxriot offers customisable integration with other software systems in form of software development kit (SDK), Luxriot VMS Client Kit

Luxriot VMS Client Kit is the collection of ActiveX software components which allow integration of Luxriot Evo client side functionality into other software products and integration between Luxriot Evo and third party software systems.

## SUPPORTED TECHNOLOGIES

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ONVIF Profile S



Android



iOS



Windows



Chromecast



MacOS X

## CONTACT INFORMATION

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Luxriot operates globally through the broad network of partners and installers. Luxriot has local offices in USA and EU.

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