

Luxriot Evo

An open platform for video and security management



LUXRIOT EVO POWER

Luxriot Evo offers **differentiation**:

- Ready-to-go platform
- Comfortable to use
- Proactive security
- Complete solution
- Customizable capabilities

LUXRIOT EVO

PERFORMANCE

- Feature-rich yet simple software package
- All the capabilities are included into a single installation bundle
- 100% Interoperable



Luxriot Evo

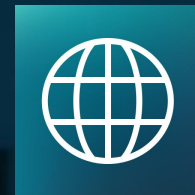
Complimentary Edition

free 1-9 channels
*up to 16 free channels
for Luxriot Premium Partners



Luxriot Evo S

24, 48, 72, 96 and
Unlimited channels



Luxriot Evo Global

Global licensing for
scalable projects with
unlimited cameras

Optimized Core Performance + Easy Licensing + Extensive Device Support

LUXRIOT EVO

ARCHITECTURE

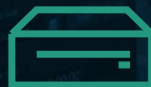
Single platform
to deploy **unified**
interactions.



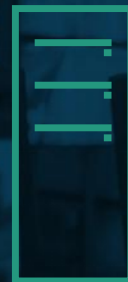
Cameras



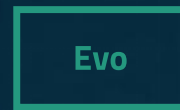
Access control



External systems



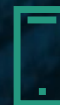
Evo server



Evo Monitor



HTTP API clients



Mobile and web

LUXRIOT EVO COMPLETE

Platform for comprehensive solutions

- + advanced capabilities + ease of use
- + modern & fresh user experience
- + highly customizable + **intuitive operator interface**

Features that are practically useful
+ convenient to operate



Fully equipped for
+ zero-to-no-time system reaction
+ no system downtime

LUXRIOT EVO QUALITY

Different end-user businesses criteria:

- All comes down to costs...
- Showcase of technology...
- **Balanced** approach - bet most of investment

For those who want the video management system comfortable to operate, capable and able to work as intended without creating a leak in their budget.

LUXRIOT EVO

Robust



Ultimately efficient



Reliable tool



For real-life everyday use



AUTO INDUSTRY:

HUGE industrial facility



A combination of Security and Technological Surveillance:

- Industrial equipment and machinery integration with CCTV (OPC)
- Shared monitoring layouts for QA & HSE
- Existing CCTV HW reutilized
- Cost efficient

LUXRIOT EVO

EASY

Luxriot Evo is a lightweight and quick-to-deploy package with simple and straightforward setup

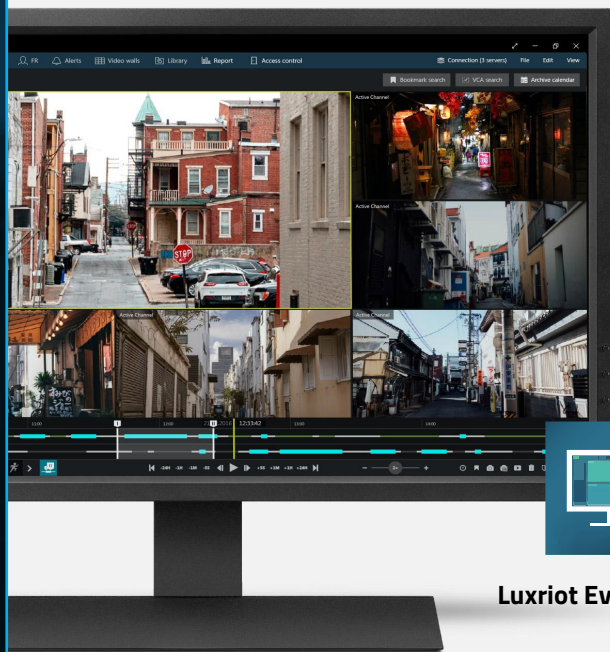
Servicing made easy

- + Extensive site Health and Maintenance toolset
- + Advanced instruments
- + Tasks supported by self-monitoring
- + Viable by design = Long-term labor costs savings



LUXRIOT EVO

FOOL-PROOF

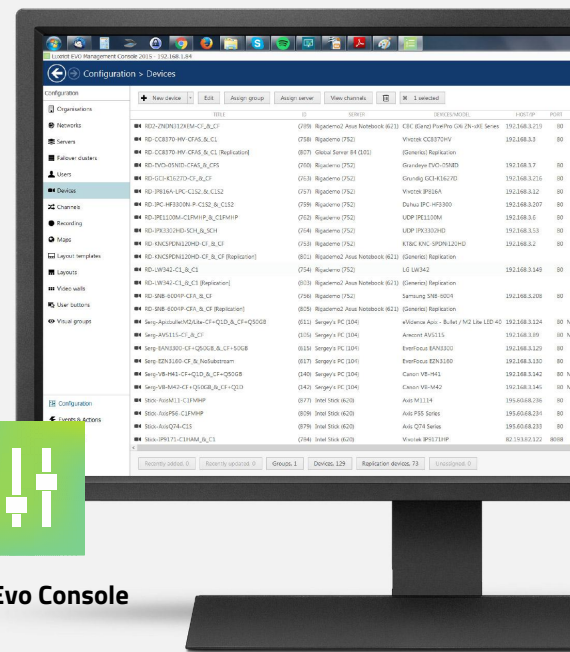


Luxriot Evo Monitor

Luxriot Evo provides **operators** with intuitive **Monitoring** application.

Ultralight **Console** is dedicated to support **engineers** and administrators with **advanced system management** capabilities.

Maintenance tasks supported by a self-monitoring **Watchdog** app.



Luxriot Evo Console

LUXRIOT EVO

RETAIL SECURITY:

Retail chains with dozens remote locations

Massive regional logistic centers

High security personnel turnover

Unified SOC

Legacy HW all over the place



LUXRIOT EVO

OPEN PLATFORM

Luxriot Evo provides
a **long-life consistent support**
for existing + legacy devices

Ensuring **extended lifecycles**
for your installations

- + Independent open platform – Luxriot Evo is not limited to specific hardware and software options
- + Focus on implementing advanced capabilities via native driver support
- + Extensive ONVIF protocols and features

ONVIF®

You can get the most out of your hardware

LUXRIOT EVO

SAFE CITY:

Support for most major camera brands

Existing NVRs & Servers

External C&C systems (Police, Emergency)

Ease of use and Automation

City-wide video surveillance

Parking and loitering VA

LPR for city center entry fee collection



LUXRIOT EVO

OPTIMIZED 64 BIT

Get the most out of your servers and workstations

**FRESH 64-BIT AND
LOW-LEVEL
OPTIMIZED CODEBASE**



**MORE
DEVICES
PER SERVER**



**LOW
HARDWARE
FOOTPRINT**



LUXRIOT EVO

BORDER SAFETY:

911-kilometer wall along the border

“Hard-life” field hardware

The CCTV components include patrols, manned and unmanned towers and passenger tracks/cross points.



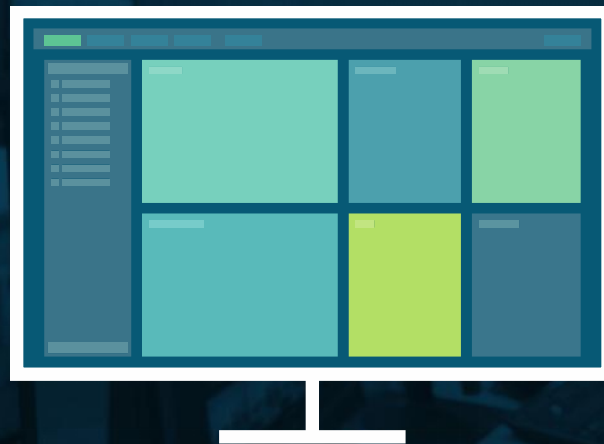
LUXRIOT EVO

MODERN UI

Limit expenditures

- + by reducing operator overload
- + by blending scattered video and security
- + into a single intuitive interface
- + to simplify and unify operations


Intuitive and comfortable to operate



LUXRIOT EVO

SMOOTH UX

- + Smart video and event notifications
- + 'Portals' for people and objects tracking
- + Easy heatmaps and reports
- + Advanced forensic: on events, motion, FR and LPR databases, or VCA, or rapid and efficient video sequencing search without any metadata

 Live Playback User Buttons Sequence LPR Report Maps Smart Search Channels Video Walls Layouts Access Control Integration Alerts Library FR

LUXRIOT EVO **FLEXIBLE**

Tailored Solution

- Customer-Vendor direct contact
- No-Legacy Codebase
- Follower Advantage
- Extensive UI customization toolset

Fast & Easy to Adapt



LUXRIOT EVO

ADVANCED ALARM AND ACTION MANAGER

Customizable automated scenario engine



By schedule



By sequence of events



By the list of events



Delay alarm

+ Interactive Maps

+ User Buttons

+ Software Counters



LUXRIOT EVO

RELIABLE

System viability by design

- + Long-term expertise with critical applications
- + Zero-to-no-time system reaction
- + No service disruption
- + Continuous proactive status monitoring and **centralized failover management**



LUXRIOT EVO

EXPERT MANAGEMENT

- + Multistream video recording
- + Extras: audio, motion, metadata, bookmarks, POS text overlay
- + Edge recordings download
- + Archive Replication ensures data safety with advanced mirror recording and scheduled transfers
- + Encryption makes each storage volume protected by user-provided passwords
- + Enhanced security and faster archives with Proprietary format
- + Backup and export in common formats and built-in watermark checks
- + Optional object motion-based privacy masking



LUXRIOT EVO

CORRECTIONAL FACILITIES:

437 prisons, 250K+ “customers”

- Archive replication
- “No-Downtime” and total Failover
- System Viability as a key factor



LUXRIOT EVO EDGE

Use your IP cameras as
buffer servers.

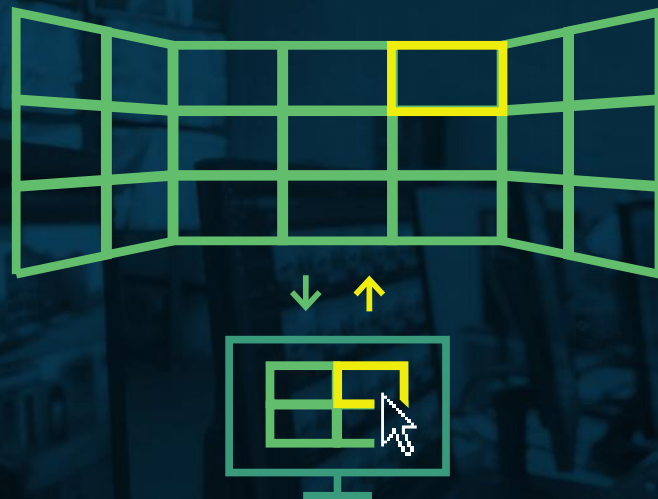
Never lose an important
data due to network issues.



LUXRIOT EVO

VIDEO WALLS

- + Custom and Shared Layouts
- + Portals and channel shortcuts for easily people and objects tracking
- + Create and manage a complex control room video wall environment
- + No need for extra proxy or middleware with Luxriot Evo Global



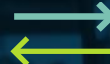
LUXRIOT EVO

UNIFIED INTEGRATIONS

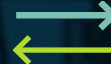
- + Single platform to deploy a **unified interaction**
- + Ensures seamless two-way integration and co-operation with multiple external security systems



Luxriot Evo Global

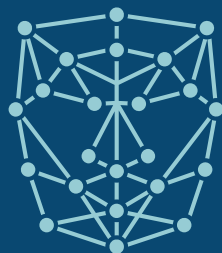


Access control software



LUXRIOT EVO

A.I. EXTENSIONS



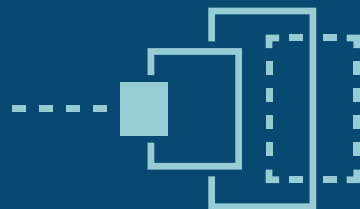
FR

Face Recognition



LPR

License Plate Recognition



VCA

Video Content Analytics

LUXRIOT EVO

TRANSPARENCY

- + Advanced Capabilities
- + Easy and transparent pricing structure - no hidden fees
- + Quick to grasp – achieving expertise is a simple process with clear & fast ROI
- + No need to reach for a vendor rep to figure out system components and costs
- + Accessible, dedicated and direct technical support
- + A system made by industry experts for comfortable installation and efficient use

Luxriot Evo Global



Luxriot Evo S

Luxriot Evo
Complimentary Edition



EVO EXCELLENCE