



# Evolution in Video and Data Management



Evo S



Evo Global

Luxriot technology optimizes operations through effective video and data management



CrossLink



Evo Video Analytics

# About Luxriot

Luxriot designs Video and Data Management software in the uncompromising pursuit of both superior value excellence, currently sells in 196 countries. Our products are purpose-built, open-platform, and scalable with efficient performance, designed to solve critical problems to security professionals. Whether working with single sites or entire countries, our clients can rely on our flawless customer service and support.

## Evo editions



Evo S

### SINGLE SERVER INSTALLATION

Customized Enterprise level surveillance servers to meet any security demand. Designed to your project specifications at no additional charge.



Evo Global

### ENTERPRISE SOLUTION

Complete Enterprise level surveillance ecosystem to meet any security demand. Central server governance will make multiple server administration look easy.



Evo Trial

### SINGLE SERVER TEST DRIVE

Luxriot Evo Trial is a fully featured FREE version of the newest generation of Luxriot Evo S Video Management System software available for a test drive for 45 days.

## Evo technology key highlights

### LAYERED DATA SECURITY

- Software Watchdog
- Fallback Storage
- Failover Clusters
- Archive Replication
- Server Mirroring
- End-to-end data encryption
- Data Corruption protection
- Distributed Databases

### CENTRALIZED SYSTEM MANAGEMENT

- Flexible User Permissions
- Leading Performance
- Detailed Audit
- System Health Monitoring
- Secure AD, LDAP and OAuth 2.0
- Unlimited Servers and Clients
- Easy Licensing

### OPERATOR TOOLS

- Powerful Reports Engine
- Interactive Static and Geo Maps
- Video Walls and Digital Signage
- Flexible User-friendly UI
- Comprehensive Alarm Management
- Smart Search Tools
- Single Pane of Glass
- Operator Workflow Support

# Events & Actions – Actionable Data

We specialize in understanding, compiling, and simplifying diverse data types for visual displays and automated actions.



Multiple events and actions can be turned into sequences



Metadata management – disparate systems can interact



Central data processing hub – turns data into information



Unified Rules engine – metadata-based rules and scenarios

## What is EVA



### Evo Video Analytics

Luxriot EVA is a platform for artificial intelligence technologies to incorporate “Best of Breed” logic for Mission Critical Video Surveillance.

## EVA key highlights

Native to Evo ecosystem, these extremely efficient and scalable GPU-based analytic plugins provide top performance at any scenario.

- License Plate Recognition
- Facial Recognition
- Smart Tracking
- Object Detection
- Weapons Detection
- Smart Parking
- Traffic Analysis
- UIC & Container Recognition
- Hard Hat Detection
- Smoke & Fire Detection

And many more to come!

## What is CrossLink



### CrossLink

Evo CrossLink is an evolutionary new way for Evo to integrate, control, record and directly interact with external systems and applications. Wherever there is a need to marry disparate systems into a common interface, CrossLink can be used to create a singular operating environment.

## Integrations

Luxriot software offers a user friendly, collaborative data management, which includes; video, access control, security, HSE, POS, analytics metadata, and other related areas like Smart warehousing, Traffic control, Volumetric surveillance, SCADA, OPC, MQTT, IoT, GSM, and more.

We provide customizable integrations to other software systems with cross-platform the Evo HTTP API, and .NET SDK.

## Compliance



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