



Luxriot VMS Software

Luxriot is an open architecture Video Management System (VMS). Luxriot accepts MJPEG, MPEG4 and H.264 as well as HD and megapixel video streams from Network (IP) cameras, encoders and video capture boards. Luxriot Integrated with over 2600 devices from all major manufacturers including Axis, Arecont Vision, Basler, SONY, IQinVision, UDP, Acti, Vivotek and others. This along with Luxriot client-server architecture allows to build hybrid scalable solutions from a single NVR/DVR to the multiple server system handling thousands of cameras.

Key Features:

- Both ONVIF and PSIA support
- Generic RTSP devices support
- Camera and Server side Multicast support
- Alarm and Action Management
- Easy to use Digital Watermarking
- Support for Camera side Video Content Analysis (VCA)
- Luxriot API/SDK (Client Kit)
- License Plate Recognition
- Java based Web access
- iPhone and Android client



Luxriot VMS Software Features:

- English, German, French, Spanish, Portuguese, Italian, Czech, Polish, Russian, Hebrew, Hungarian, Chinese, Danish, Finnish, Greek, Turkish, Estonian and Korean localizations
- Open architecture via Luxriot API/SDK (ClientKit)
- License Plate Recognition (add-on product)
- Broadcast Server for web and mobile clients
- Alarm and Action Management

- JPEG, MPEG2, MPEG4, H.264 video compressions
- HTTP, RTP, RTSP, TFTP protocols
- Both ONVIF and PSIA compatible
- Two-way audio for Audio enabled devices
- Support for multiple capture boards for hybrid installations
- Camera and Server side Multicast support
- Support for camera side Video Content Analysis (VCA)

- Video and Audio recording, playback and export
- Full, time-lapse, motion-controlled, scheduler-controlled recording
- SAN and NAS storage support

- Multiple monitors support
- Extensive user/group permissions control and Active Directory support
- User's Action Audit and Journal
- Web access from IE, Firefox, Chrome, Safari browsers
- Mobile Access from iPhone and Android phones and tablet computers
- Single and Multi-View Playback
- Digital Output support for IP cameras and Video Capturing Boards

Functionality Comparison table

	Personal	Basic	Professional	Advanced	Enterprise
Maximum Number of Cameras	1	4	9	16	unlimited
Maximum Number of Remote Connections	1	1	3	5	unlimited

General contacts

P: (888) LUX-RIOT, (888) 589-7468
sales@luxriot.com | support@luxriot.com

New York Office

4 Reith Street, Copiague, NY, 11726, USA
P: (631) 983-3718 | F: (718) 732-2103 | Skype: ny.luxriot
ny@luxriot.com

European Office

G. Astras 8B, Riga, LV-1082, Latvia
P: (+371) 6731-5324 | F: (+371) 6731-5324 | Skype: eu.luxriot
eu@luxriot.com

www.luxriot.com