



## 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 is integrated with over 900 devices from all major manufacturers including Axis, Arecont Vision, Basler, SANYO, SONY, IQinVision, UDP 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
- Multicast support
- Two-way audio with recording
- Easy to use Digital Watermarking
- PTZ Joysticks and Keyboards support
- 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 and Korean localizations
- Luxriot API/SDK (ClientKit)
- License Plate Recognition (add-on product)
- Broadcast Server for web and mobile clients
  
- JPEG, JPEG2000, MPEG2, MPEG4, H.264 video compressions
- HTTP, RTP, RTSP, TFTP protocols
- Both ONVIF and PSIA compatible
- Two-way audio for Audio enabled devices
- Multicast for multicast enabled cameras
- Support for multiple capture boards for hybrid installations
  
- 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
- Web access from IE, Firefox, Chrome, Safari browsers
- Mobile Access from iPhone and Android phones
- PTZ control by Joystick and CCTV Keyboard
- Bandwidth, FPS and resolution control

## 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

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