

# exacqVision **ELX-Series**

## Hybrid Server ELX- S Analog and IP Cameras

### exacqVision ELX-S



*Compact, Powerful Hybrid NVR Appliance*

*Complete Solution: Operate Server Software, Client and Web Service*

#### Key Features & Benefits:

- **All-in-One Solution** — Video recording, web/mobile client hosting and local live video display from the same server.
- **Networking Video Recording Servers** — Record IP cameras, encoders and analog cameras. Live and recorded video viewable through free exacqVision client application.
- **Up to 40 Cameras Per Server** — Up to 24 IP cameras per server (16 with exacqVision Start or 24 with exacqVision Pro). Includes 8 or 16 analog inputs. Compatible with over 1,000 IP camera models. Continuously record up to 140 Mbps of video.
- **High Reliability** — Store up to 4 TB storage per server using continuous duty enterprise-class drives for maximum lifespan. Linux operating system pre-installed on a solid-state drive (SSD). Monitor hardware status with the free exacqVision client.
- **Cross-Compatible Local and Remote User Interfaces** — Access live and recorded video on multiple client PCs with free Windows, Mac or Linux client application. exacqVision web server application pre-installed on server to access video through a web browser or free Mobile iPhone/iPad and Android apps.
- **Cost-Effective, Compact** — Compact form factor solution is cost-effective and designed for high energy efficiency.
- **Unlimited Scalability** — Pre-loaded with exacqVision Professional or exacqVision Start video management system (VMS) software. Easily add additional IP camera licenses and change out cameras. Add unlimited additional servers for greater capacity or dispersed geographic location. Manage individual systems from the same user interface or upgrade to exacqVision enterprise to easily manage multiple servers simultaneously.
- **3-Year Hardware Warranty and Software Subscription Agreement (SSA)** — 3-year hardware warranty and SSA included. Update client, server and web server software with the latest exacqVision software features at no additional cost during the 3-year SSA period.



Camera, Alarm & Audio Settings	
IP Camera Inputs	Up to 16 (exacqVision Start) or 24 (exacqVision Pro)
Analog Inputs	8/16
Analog Compression Format	H.264/MJPEG
Analog Frame Rate (NTSC)	240/480
Analog Frame Rate (PAL)	200/400
Serial Connections	2
Alarm Inputs	4 TTL
Alarm Outputs	2 TTL, 1 Relay
Audio Inputs	4
Audio Outputs	0
BNC Video Outputs	1 spot
Storage & Memory	
RAM	2 GB
Drive Bays	1
Storage Maximum (Internal)	Up to 4 TB
Features	
NIC	2x1Gb
USB2 Ports	6 x USB 2.0 (2 front, 2 rear)
Monitor Output	1 DVI-I
Processor	Intel i3
Keyboard & Mouse	Included
DVD/CD RW	Included
Watchdog Timer	Included
Server Operating System	Linux Ubuntu 10.04 (kernel 3.0) installed on 4 GB flash drive
VMS Software Included	exacqVision Start (standard), exacqVision Professional or Enterprise (optional)
Compatible Client Operating Systems	Windows 32-bit, 64-bit Mac OS X Linux Ubuntu 
Regulatory	CE (Class A), FCC (Class A), UL-Listed
Warranty	3 years parts & labor, 3 years SSA 
Size	
Dimensions (l x w x h)	15 x 17" x 2.5" in 38.1 x 43.2 x 6.4 cm
Weight	11.45 lbs. 5.2 kg
Rackmount	Ships with simple rackmount hardware
Requirements	
Operating Temperature	40° – 95°F (4.5° – 35°C)
Input Voltage	120/240 VAC auto-sensing
Power Consumption	90W maximum

Specifications subject to change. Visit [www.exacq.com](http://www.exacq.com) for the most current product specifications.

All part numbers can be found in the product catalog at: <https://exacq.com/catalog/>



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