



# exacqVISION **EL-Series**

**Hybrid EL-S**  
*Analog and IP Cameras*

## **exacqVision EL-S** *Cost-Effective Network Video Recording Appliance*

### **Key Features & Benefits:**

- **Network Video Recording Appliance** — Record IP cameras, encoders and analog cameras onto a single server. Live and recorded video viewable through free exacqVision client application on separate PC.
- **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 4TB 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 Remote User Interfaces** — Access live and recorded video on multiple client PCs with free Windows, Mac or Linux client application. Install the free exacqVision web server application on a separate PC to access video through a web browser or free exacq Mobile iPhone/iPad and Android apps.
- **Cost-Effective, Compact** — Compact form factor solution is cost-efficient 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	RS-232 & RS-485 (PTZ)
Alarm Inputs	4 TTL
Alarm Outputs	2 TTL, 1 Relay
Audio Inputs	4
Audio Outputs	1
BNC Video Outputs	1 spot
Storage & Memory	
RAM	1 GB
Drive Bays	1
Storage Maximum (Internal)	4 TB
Features	
NIC	2x1Gb
USB2 Ports	6 x USB 2.0
Monitor Output	1 DVI-I + 1 VGA
Processor	Intel Dual Core Atom
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	40W maximum (standard), 90W maximum (optional)

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/>



**Exacq Technologies USA**  
11955 Exit Five Parkway  
Fishers, IN 46037 USA

**Exacq Technologies Europe**  
Business & Technology Centre  
Bessemer Drive  
Stevenage, Herts SG1 2DX UK

+1.317.845.5710 USA  
+5255.56080817 Mexico  
+44.1438.310163 UK  
+44.1438.310163 Europe  
+852.8120.9275 Hong Kong

**exacq**  
Technologies  
[www.exacq.com](http://www.exacq.com) 04-13