

exacqVision **EL-Series**

Hybrid Server ELX-SR Analog and IP Cameras

exacqVision ELX-SR



Compact, Reliable, Energy-Efficient Hybrid NVR Appliance

Complete Solution: Operate Server Software, Client and Web Service

Key Features & Benefits:

- **True Hybrid** — Seamlessly integrate your existing analog and IP cameras from leading camera manufacturers. Includes 8 or 16 analog inputs and up to 16 IP cameras with exacqVision Start and up to 24 IP cameras with exacqVision Professional.
- **Enterprise Class Storage** — Up to 4TB storage on two front-loading, removable enterprise-class disk drives.
- **High Frame Rate** — 240/200 ips D1 resolution across all cameras on the EL-SR 8 and 480 ipd NTSC/400 ips PAL D1 resolution across all cameras on the EL-SR 16.
- **Energy Efficient** — Reduced energy footprint and lower lifetime operating cost through energy efficient, cool operation design. Thermally-optimized chassis ensures cool operation and high reliability.
- **Complete Solution** — The ELX features an Intel i3 processor to handle server, client and web service applications all from the same unit.
- **Pre-Configured Video Management System (VMS) Software & Operating System** — Powerful yet easy-to-use exacqVision VMS client interface operates on Windows, Linux and Macintosh
- **3-Year Hardware Warranty, 3-Year Software Subscription Agreement** — Receive quarterly software updates for all the latest advancements as they are released along with access to technical support. IP camera licenses never expire.
- **Compact Chassis** — Professional, compact chassis with optional rackmount kit (1.5U). Stack units for high camera counts.
- **Included Mobile App** — Manage and monitor video remotely at any time by downloading the exacq mobile app for iPhone, iPad and Android devices.



| Camera, Alarm & Audio Settings | |
|-------------------------------------|---|
| IP Camera Inputs | Up to 16 (exacqVision Start) or 24 (exacqVision Pro) |
| IP Compression Format | H.264, MPEG-4, MJPEG, Camera dependent |
| 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 | 1 |
| Video Outputs | 1 spot |
| Storage & Memory | |
| RAM | 2 GB |
| Drive Bays | 2 |
| Storage Maximum (Internal) | 4 TB |
| Features | |
| NIC | 2x1Gb |
| USB2 Ports | 6 x USB 2.0 (2 front, 4 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) | 16.5" x 17" x 2.5" in 42 x 43.2 x 6.4 cm |
| Weight | 12.5 – 14.5 lbs. 5.7 – 6.6 kg |
| Requirements | |
| Operating Temperature | 40° – 95°F (4.5° – 35°C) |
| Relative Humidity | 5 – 95% RH (non-condensing) |
| Input Voltage | 120/240 VAC auto-sensing |
| Power Consumption | 90W maximum |

Specifications subject to change. Visit www.exacq.com for the most current product specifications.

Server Part Numbers



| Model # | Hard Drive |
|--------------------------|------------|
| 0800-24-START-0500-ELXSR | 500 GB |
| 0800-24-START-1000-ELXSR | 1 TB |
| 0800-24-START-2000-ELXSR | 2 TB |
| 0800-24-START-4000-ELXSR | 4 TB |
| 1600-48-START-0500-ELXSR | 500 GB |
| 1600-48-START-1000-ELXSR | 1 TB |
| 1600-48-START-2000-ELXSR | 2 TB |
| 1600-48-START-4000-ELXSR | 4 TB |



| Model # | Hard Drive |
|--------------------|------------|
| 0800-24-0500-ELXSR | 500 GB |
| 0800-24-1000-ELXSR | 1 TB |
| 0800-24-2000-ELXSR | 2 TB |
| 0800-24-4000-ELXSR | 4 TB |
| 1600-48-0500-ELXSR | 500 GB |
| 1600-48-1000-ELXSR | 1 TB |
| 1600-48-2000-ELXSR | 2 TB |
| 1600-48-4000-ELXSR | 4 TB |

IP Camera License Part Numbers

| Model # | Description |
|----------|---------------------------------|
| START-01 | Single Start IP camera license |
| EVIP-01 | Single Pro IP camera license |
| EVES-01 | Single Enterprise Server option |



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
+31.485.324347 Europe
+852.8120.9275 Hong Kong

exacq[®]
Technologies

www.exacq.com 12-12