



exacq\/Ision_ELX-Series

Hybrid Server ELX-SR *Analog and IP Cameras*

exacqVision ELX-SR

Compact, Powerful Hybrid NVR Appliance Complete Solution: Operate Server Software, Client and Web Service

Key Features & Benefits:

- **Up to 40 Cameras Per Server** 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.
- **High Reliability** Store up to 8 TB storage per server using rugged continuous duty enterprise class drives for maximum lifespan.
- All-in-One Solution The ELX features an video recording, web/mobile client hosting and local live video display all from the same unit.
- Unlimited Scalability Pre-loaded with exacqVision professional or exacqVision start that easily licenses
 additional IP cameras up to server's camera, data rate and storage limits. Add unlimited additional servers for
 greater capacity or dispersed geographic location. Upgrade to enterprise license to easily manage multiple
 servers.
- 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.
- Cost-Effective, Compact Chassis Professional, compact chassis with optional rackmount kit (1.5U). Stack
 units for high camera counts.
- Local, Remote, Web, Mobile User Interfaces Access live and recorded video on multiple client PCs with free Windows, Mac or Linux client application. exacqVision web server application preinstalled on server to access video through web browser or free exacqVision iOS and Android apps.



IP Camera Inputs 8/16 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 4 TTL Alarm Outputs 4 TTL Alarm Outputs 0 BNC Video Ouputs 1 spot Storage & Memory RAM 2 GB Drive Bays 2 Storage Maximum (Internal) 8 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 was a cos X Linux Ubuntu Regulatory CE (Class A), FCC (Class A), UL-Listed Warranty 3 years parts & labor, 3 years SSA Size Weight 12.5 – 14.5 lbs. 5.7 – 6.6 kg	Camera, Alarm & Audio Settings	
Analog Compression Format Analog Frame Rate (NTSC) Analog Frame Rate (NTSC) Analog Frame Rate (PAL) Serial Connections 2 Alarm Inputs AtTL Alarm Outputs Audio Inputs Audio Outputs BNC Video Ouputs Storage & Memory RAM 2 GB Drive Bays 2 Storage Maximum (Internal) 8 TB Features NIC USB2 Ports Analog Frame Rate (PAL) 2 GR Drive Bays 1 Storage Maximum (Internal) 8 TB Features NIC USB2 Ports Analog Frame Rate (PAL) 2 CA (Front, 4 rear) Monitor Output 1 DVI-I Processor Intel i3 Keyboard & Mouse DVD/CD RW Included Server Operating System Linux Ubuntu 1.0.04 (kernel 3.0) installed on 4 GB flash drive exacqVision Start (standard), exacqVision Professional or Enterprise (optional) Compatible Client Operating Systems Windows 32-bit, 64-bit According System VMS Software Included Warranty 3 years parts & labor, 3 years SSA Size Dimensions (I 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	IP Camera Inputs	Up to 16 (exacqVision Start) or 24 (exacqVision Pro)
Analog Frame Rate (NTSC) Analog Frame Rate (PAL) Serial Connections 2 Alarm Inputs Autic Inputs Audio Inputs Audio Outputs BNC Video Ouputs Storage & Memory RAM 2 GB Drive Bays Storage Maximum (Internal) BTB Features NIC USB2 Ports 6 x USB 2.0 (2 front, 4 rear) Monitor Output 1 DVI-I Processor Intel i3 Keyboard & Mouse DVD/CD RW Matchdog Timer Server Operating System Linux Ubuntu 10.04 (kernel 3.0) installed on 4 GB flash drive VMS Software Included Compatible Client Operating Systems Weight 1 16.5" x 17" x 2.5" in 42 x 43.2 x 6.4 cm Weight Veight Veight 1 20/4000 ATTL ATTL ATTL ATTL AUTIC 2 TIBL AUTIC	Analog Inputs	8/16
Analog Frame Rate (PAL) Serial Connections 2 Alarm Inputs 4 TTL Alarm Outputs 2 TTL, 1 Relay Audio Inputs 4 Audio Outputs BNC Video Ouputs 5 torage & Memory RAM 2 GB Drive Bays 2 Storage Maximum (Internal) Breatures NIC 2 x1Gb 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 (I x w x h) 1 1.55 "x 17" x 2.5" in 42 x 43.2 x 6.4 cm Weight Weight	Analog Compression Format	H.264/MJPEG
Serial Connections 2 Alarm Inputs 4TTL Alarm Outputs 2TTL, 1 Relay Audio Inputs 4 Audio Outputs 0 BNC Video Ouputs 1 spot Storage & Memory RAM 2 GB Drive Bays 2 Storage Maximum (Internal) 8 TB Features NIC 2x1Gb USB2 Ports 6 x USB 2.0 (2 front, 4 rear) Monitor Output 1 DVI-1 Processor Intel i3 Keyboard & Mouse Included DVD/CD RW Included Watchdog Timer Included Server Operating System Linux Ubuntu 1.004 (kernel 3.0) installed on 4 GB flash drive VMS Software Included Compatible Client Operating Systems Windows 32-bit, 64-bit Mac OS X Linux Ubuntu Regulatory CE (Class A), FCC (Class A), UI-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 Weight 12.5 - 14.5 lbs. 5.7 - 6.6 kg	Analog Frame Rate (NTSC)	240/480
Alarm Inputs Alarm Outputs Audio Inputs Audio Outputs BNC Video Ouputs Ispot Storage & Memory RAM 2 GB Drive Bays 2 Storage Maximum (Internal) 8 TB Features NIC 2 X1Gb USB2 Ports 6 x USB 2.0 (2 front, 4 rear) Monitor Output 1 DVI-I Processor Intel i3 Keyboard & Mouse DVD/CD RW Included Watchdog Timer Included Server Operating System Linux Ubuntu 10.04 (kernel 3.0) installed on 4 GB flash drive exacqVision Start (standard), exacqVision Professional or Enterprise (optional) Compatible Client Operating Systems Vindows 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 Weight Veight 12.5 – 14.5 lbs. 5.7 – 6.6 kg	Analog Frame Rate (PAL)	200/400
Alarm Outputs Audio Inputs Audio Outputs BNC Video Ouputs Ispot Storage & Memory RAM 2 GB Drive Bays 2 Storage Maximum (Internal) 8 TB Features NIC USB 2 Ports 6 x USB 2.0 (2 front, 4 rear) Monitor Output 1 DVI-I Processor Intel i3 Keyboard & Mouse DVD/CD RW Included Watchdog Timer Included Server Operating System Linux Ubuntu 10.04 (kernel 3.0) installed on 4 GB flash drive exacqVision Start (standard), exacqVision Professional or Enterprise (optional) Compatible Client Operating Systems Windows 32-bit, 64-bit Warranty Acc OS X Linux Ubuntu Start Start Start Warranty Size Uses Server Oserating System Server Oserating System Linux Ubuntu 10.04 (kernel 3.0) installed on 4 GB flash drive CE (Class A), FCC (Class A), Ul-Listed VMS Software Included Server Oserating System Systems Size Uses Size Uses Size Uses Size Uses Size Uses Size Uses Size Size Uses Size Size Uses Size Size Uses Size Size Size Size Size Size Size Size	Serial Connections	2
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Audio Outputs BNC Video Ouputs 1 spot Storage & Memory RAM 2 GB Drive Bays 2 Storage Maximum (Internal) 8 TB Features NIC 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 Server Operating System VMS Software Included Exercy Operating System VMS Software Included 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 (I 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	Alarm Outputs	2 TTL, 1 Relay
BNC Video Ouputs Storage & Memory RAM 2 GB Drive Bays 2 Storage Maximum (Internal) 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 Server Operating System 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 (I 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	Audio Inputs	4
Storage & Memory RAM 2 GB Drive Bays 2 Storage Maximum (Internal) 8 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	Audio Outputs	0
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Storage Maximum (Internal) 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 (I 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	Storage & Memory	
Storage Maximum (Internal) Features NIC 2x1Gb USB2 Ports 6 x USB 2.0 (2 front, 4 rear) Monitor Output 1 DVI-I Processor Intel i3 Keyboard & Mouse 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 (I 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	RAM	2 GB
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 System Windows 32-bit, 64-bit Alianc 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	Drive Bays	2
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 (I 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	Storage Maximum (Internal)	8 TB
USB2 Ports 6 x USB 2.0 (2 front, 4 rear) Monitor Output 1 DVI-I Processor Intel i3 Keyboard & Mouse 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 (I 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	Features	
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Processor Keyboard & Mouse DVD/CD RW Included Watchdog Timer 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 (I 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	USB2 Ports	6 x USB 2.0 (2 front, 4 rear)
Keyboard & Mouse 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 (I 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	Monitor Output	1 DVI-I
DVD/CD RW 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	Processor	Intel i3
Watchdog Timer 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	Keyboard & Mouse	Included
Server Operating System Linux Ubuntu 10.04 (kernel 3.0) installed on 4 GB flash drive 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 (I 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	DVD/CD RW	Included
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 (I 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	Watchdog Timer	Included
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 (I 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	Server Operating System	Linux Ubuntu 10.04 (kernel 3.0) installed on 4 GB flash drive
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Warranty 3 years parts & labor, 3 years SSA Size 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	, ,	Mac OS X
Size Dimensions (I 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	Regulatory	CE (Class A), FCC (Class A), UL-Listed
Dimensions (I 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	Warranty	3 years parts & labor, 3 years SSA 🛮 🐗
Weight 12.5 – 14.5 lbs. 5.7 – 6.6 kg	Size	
5.7 – 6.6 kg	Dimensions (I x w x h)	
	Weight	
Requirements	Requirements	
Operating Temperature 40° – 95°F (4.5° – 35°C)	Operating Temperature	40° – 95°F (4.5° – 35°C)
Input Voltage 120/240 VAC auto-sensing	Input Voltage	120/240 VAC auto-sensing
Power Consumption 90W maximum	Power Consumption	90W maximum

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

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

