



# exacqVision **Z-Series**

## IP Camera Servers *IP Cameras and Encoders*

### exacqVision Z-Series IP Camera Servers



*High Performance, Easily Configurable Enterprise Surveillance Systems*

*Up to 128 cameras and 80 TB storage per server*

#### Key Features & Benefits:

- **8 IP Camera Licenses Included** — Cost-effective solution providing complete control for multiple servers simultaneously. Expandable to 128 IP licenses per server.
- **Pre-Configured Video Management System (VMS) Software & Operating System** — Powerful yet easy-to-use exacqVision VMS client interface operates on Windows, Linux and Macintosh.
- **Cross-Compatible Operating System** — Z-Series servers are available with Windows or Linux operating system. Easy to use client is available for Windows, Linux and Mac. Servers can also be accessed via any major web browser using the free exacqVision web service. All servers and clients are cross compatible.
- **RAID-5/RAID-6 Video Surveillance Network Servers** — Enterprise-class hard drives protect data and reduce the risk of disk drive failures.
- **Two Redundant Power Supplies** — Ensures maximum reliability for always-on recording
- **Intel Core or Xeon Family Processor on Board** — Provides the highest performance with little power consumption and heat generation
- **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.
- **Professional Chassis** — Sturdy, stackable and enterprise-class chassis for high-density camera counts and storage
- **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 Cameras	8 licenses included. Expandable to 128 cameras per server (data rate dependent)		
IP Compression Format	Camera dependent		
Serial Connection	RS-232/485 port		
Alarm Inputs	0	8	8
Alarm Outputs	0	1	1
Audio Inputs	0	4	4
Audio Outputs	1		
Storage & Memory	2U	3U	4U
RAM	4 GB		
Drive Bays	8	16	20
Storage Maximum (Internal)	32 TB	64 TB	80 TB
Drive Configuration	RAID-5	RAID-6	RAID-6
Hot Swappable Drives	Included		
Features	2U	3U	4U
NIC	2		2 (standard), 4 (optional)
USB2 Ports	8 x USB 2.0		
Display Output	1 DVI-D, 1 DVI-A, 1 Display Port, maximum 2 simultaneous monitors; 1 VGA only (Xeon option)		
Processor	Intel® i7 (standard), Intel® Xeon 3360 (optional)		
Keyboard & Mouse	Included		
DVD/CD RW	Included		
Watchdog Timer	Included		
Server Operating System	Windows 7 Pro or Server 2008 installed on 40 GB SSD or Linux Ubuntu 10.04 (kernel 3.0) embedded on 4 GB flash drive		
VMS Software Included	exacqVision Professional (standard), exacqVision Enterprise (optional)		
Compatible Client Operating System	Windows 7, Vista, XP, Server 2003/2008 32-bit or 64-bit Linux (Ubuntu) Mac OS X 		
Regulatory	CE (Class A), FCC (Class A), UL-Listed		
Warranty	3 years, parts & labor plus 3 years SSA included 		
Size	2U	3U	4U
Dimensions (lxwxh)	27 x 16.875 x 3.5 in 68.6 x 42.9 x 8.9 cm	26.5 x 16.875 x 5.5 in 67.4 x 42.9 x 14 cm	27 x 16.875 x 7 in 68.6 x 42.9 x 17.8 cm
Weight	39 – 53 lbs 17.7 – 24.1 kg	44 – 72 lbs 20 – 32.7 kg	49 – 90 lbs 22.3 – 40.9 kg
Requirements	2U	3U	4U
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	<250 Watts (150 watts typical)		

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



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