



exacqVision **A-Series**

Hybrid Desktop
Analog and IP Cameras

exacqVision A-Series Desktop Hybrid Servers *Scalable, Professional Grade Hybrid Systems*

Key Features & Benefits:

- **All in One Solution** — Video recording, web/mobile client hosting, and local live video display from the same server.
- **Network Video Recording Servers - Hybrid Camera Servers** — Record IP cameras, encoders and analog cameras. Live and recorded video viewable through free exacqVision client application.
- **Up to 96 Cameras Per Server, 4 or 8 IP Camera Licenses Included** — Up to 32 analog and 64 IP cameras per server. Compatible with over 1,800 IP camera models. Continuously record up to 550Mbps of video.
- **Enterprise-Class Storage** — Up to 8TB of storage per server using continuous duty enterprise-class drives.
- **Cross-Compatible Local, Remote and Mobile User Interfaces** — Access live and recorded video on multiple client PCs with free Windows, Mac or Linux client application. exacqVision web server application is pre-installed on the server to access video through a web browser or free Mobile iPhone/iPad and Android apps.
- **Professional Chassis for All Requirements** — Compact desktop chassis ideal for space constrained applications.
- **Unlimited Scalability** — Pre-loaded with exacqVision Professional video management system 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.
- **CPU Upgrade Option** — Available CPU upgrade option increases local client and web server performance up to 100% and enables hosting of Certified Software Applications (CSA) such as video analytics or point-of-sale interfaces on exacqVision servers. CSAs are software developed by Exacq technology partners and tested by Exacq for reliable operation on exacqVision servers. Save hardware costs, rack space, and support costs by loading multiple applications on one exacqVision server.
- **3-Year Hardware Warranty, 3-Year 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. IP camera licenses never expire.



Analog Camera Settings	Desktop
Analog Inputs	8/16/32
Analog Compression	H.264/MJPEG
Analog Frame Rate (NTSC)	240/480/960
Analog Frame Rate (PAL)	200/400/800
Alarm Inputs	8 TTL
Alarm Outputs	3TTL + 1 relay output
Analog Outputs	1/2/2
IP Camera Settings	
Maximum IP Cameras	Expandable to 64 cameras per server (data rate dependent)
Included IP Licenses	4 or 8 IP licenses included
Server Features	
Pre-Loaded VMS Software	exacqVision Professional (standard), exacqVision Enterprise Server (optional)
Typical Video Storage Rate (Mbps)	250 Mbps (Windows), 300 Mbps (Linux)
Local Client Display Rate (FPS)	450/750 (Windows Standard/Optional CPU) 300/500 (Linux, Standard/Optional CPU)
Server Operating System	Windows 7 64 bit, Windows 2008 R2 (Optional), Ubuntu Linux 10.04
Operating System Drive	32 GB SSD (Linux), HD (Windows) 64 GB SSD (Optional)
Maximum Hard Drives	2
Maximum Storage	8 TB
CPU	Gen 3 Intel® i3 (standard), Gen 3 Intel® Core i5 or i7 (optional)
RAM	4 GB (standard), 8 GB (optional)
NIC	2
USB Ports	6 x USB 2.0, 2 x USB 3.0
Monitor Output	1 DVI-I + 1 DVI-D, maximum 2 simultaneous monitors
DVD/CD RW	Included
Serial Connections	1
Audio Outputs	1
Keyboard & Mouse	Included
Warranty	3 years, parts & labor plus 3 years SSA included 
General	
Dimensions (l x w x h)	15.675 x 13 x 5.375 in 39.7 x 33.1 x 14.6 cm
Weight	18.5 – 22 lbs. 8.4 – 10 kg
Regulatory	CE (Class A), FCC (Class A), UL Listed
Input Voltage	120/240 VAC auto-sensing
Power Supplies	Single
Power & Heat	170 Watts/570 BTU/h (Max); 120 Watts/400 BTU/h (Typical)
Operating Temperature	40° – 95°F (4.5° – 35°C)
Server Revision	H1
Compatible Client Operating System	Windows 7, Vista, XP, Server 2003/2008 32-bit or 64-bit Linux (Ubuntu)  Mac OS X 

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.



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