

exacqVision Z-Series IP Camera Recorders

Highest performance, reliability and capacity recorders



2U Z-Series IP Camera Recorder



3U Z-Series IP Camera Recorder



4U Z-Series IP Camera Recorder



Included VMS Client (Windows/Linux/Mac)



Free Exacq Mobile App works
with included Webservice

• High Performance

- Continuously records up to 1,200 Mbps of video for high concentration of HD cameras
- Supports many simultaneous video to web/mobile clients with 1,800 FPS video
- Simultaneously connect up to 500 remote clients
- Optional dual 10Gbps network interfaces for fast archiving or mass client performance

• High Reliability

- Continuously record during single power source failure with dual power supplies
- Enterprise-class, continuous-duty hard drives
- Uninterrupted operation and video preservation in event of one or two drive failures
- Hot spare drive options for automatic replacement of failed drive
- Solid-state drive for Linux or Windows operating system
- Monitors hardware health in exacqVision client and with email/text notifications

• High Capacity

- Up to 128 IP cameras (8 licenses included) per recorder
- Compatible with thousands of IP camera models
- Store up to 80TB with front-accessible storage
- Expandable to over 1.6PB with exacqVision S-Series networked storage
- Compatible with all exacqVision recorders and software for maximum scalability

• Powerful VMS Software

- Pre-configured with exacqVision Professional software (standard)
 - EasyConnect - automatically finds, addresses and connects IP cameras
 - Powerful integration with retail, financial and access control systems
 - Timeline and thumbnail search investigations for recorded video, audio and data
 - Bookmark important video for long-term retention
 - Video multi-streaming to optimize storage utilization and network traffic

• View video anywhere (standard)

- Unlimited Windows/Linux/Mac PC clients
- Live and recorded video from browsers, tablets and smartphones

• Upgrade to exacqVision Enterprise software (optional)

- VideoPush to remotely control video wall clients
- Case management to organize critical evidence
- Active Directory/LDAP for IT administration of users
- Easy, single-screen administration of cameras, users, storage and notifications

• Enterprise System Manager (optional)

- Maximize uptime with health monitoring

• Host Certified Software Applications (CSA)

- Install CSAs such as video analytics, access control and POS software on the recorder
- Tested by Exacq to ensure compatibility
- Save money and rack space with single security server

• 3-Year Warranty

- Includes a 3-year hardware warranty and technical support from one source
- Constantly increasing VMS functionality with 3 years of unlimited software updates



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From Tyco Security Products

SETTINGS	2U SERVER	3U SERVER	4U SERVER
Maximum IP Cameras	128	128	128
Included IP Licenses	8	8	8
Alarm Inputs	4	8	8
Alarm Outputs	1 TTL & 1 Relay	3 TTL & 1 Relay	3 TTL & 1 Relay
SERVER			
Maximum Storage	8	16	20
Maximum Hard Drives	32 TB RAID 5	64 TB RAID 6	80 TB RAID 6
Typical Video Storage Rate (Mbps)	400 Mbps (Windows) 800 Mbps (Linux)	600 Mbps (Windows) 1000 Mbps (Linux)	800 Mbps (Windows) 1200 Mbps (Linux)
Pre-Loaded VMS Software	Professional (standard), Enterprise (optional)		
Local Client Display Rate (FPS)	1800 Mbps (Windows) 1200 Mbps (Linux)		
Monitor Output	1 DVI-I + 1 HDMI + 1 DisplayPort, max 2 simultaneous monitors		
Operating System	Windows 7 64-bit, Windows 2012 (Optional) Ubuntu Linux 12.04		
CPU	Gen 4 Intel Core i7 Gen 4 Intel Xeon E3 (Optional)		
RAM	8 GB, 16 GB (optional)		
NIC	2 x 1 Gbps, 2x10 Gbps SPF+ (Optional)		
USB	8 (2 front, 6 rear)		
DVD	Included		
Serial	1 RS485		
Audio Outputs	1		
Keyboard & Mouse	Included		
GENERAL			
Dimensions	27" x 16.875" x 3.5" 68.6 x 42.9 x 8.9 cm	26.5" x 16.875" x 5.5" 67.4 x 42.9 x 17.8 cm	27 x 16.875" x 7" 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
Regulatory	CE, FCC, cULus, UL Listed		
Power Supplies	Dual Hot Swap		
Operating Temperature	40° - 95° F / 4.5 ° - 35 ° C		

Related Products



Exacq Mobile App



exacqVision S-Series
Storage Device



exacqVision Surveillance
Keyboard

www.exacq.com