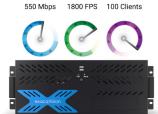# exacqVision A-Series

Balanced Performance, Reliability and Capacity Video Recorders

All-in-One Hybrid Server and IP Camera Server Solutions

- Record IP cameras, encoders and analog security cameras
- Available in hybrid servers and IP camera network video recorder (NVR) models
- View live and recorded video through free exacqVision client application

550 Mbps   1800 FPS   100 Clients

Proven Performance

- Continuously record up to 550 Mbps of video for high concentration of high definition analog and IP cameras
- Stream up to 1,800 frames per second of live/recorded video to web/mobile clients
- Stream live/recorded video up to 100 simultaneous PC clients
- Optional quad network interfaces for fastest archiving or mass client performance

Designed Video Server Reliability

- Minimize system boot time and failure risk with a high reliability solid-state operating system drive
- Continuous duty video recording grade hard drives optimized for reduced vibration and heat
- Uninterrupted operation and video preservation in event of video drive failure via optional RAID 5 and OS drive failure via RAID 1
- Protects against single power failure with optional 4U redundant power supplies
- Monitors hardware health in exacqVision client and with email/text notifications

Capacity for Mainstream Recording

- Record up to 64 IP cameras and 64 analog cameras per video server
- Includes 4 or 8 IP camera licenses
- Compatible with thousands of IP camera models from leading manufacturers like Illustra, Axis, Arecont and more
- Store up to 80TB of video
- Expandable to over 1.6PB with S-Series networked storage
- Compatible with all exacqVision video recorders and video management software for maximum scalability

Video Management System (VMS) Software

- **Pre-configured with exacqVision Professional VMS software (standard)**
  - EasyConnect – automatically finds, addresses and connects IP cameras
  - Two-way audio
  - Powerful integration with retail, financial and access control systems
  - Conduct investigations on recorded video, audio and data with thumbnail or timeline search
  - 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 any browser
  - Live and recorded video from most tablets and smartphones
- **Upgrade to exacqVision Enterprise VMS 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

Hosted Certified Software Applications (CSA)

- Install CSAs such as video analytics, access control software, and point-of-sale software on recorder
- Save money and rack space with single video security server for retail security or other physical security applications
- Tested by Exacq to ensure compatibility

3-Year Warranty and Software Subscription Agreement (SSA)

- Constantly increase VMS features with regular software updates
- 3 years of unlimited software updates included
- 3 years of system warranty
- Add optional annual on-site video recorder repair service to diagnose and resolve issues faster within the continental United States