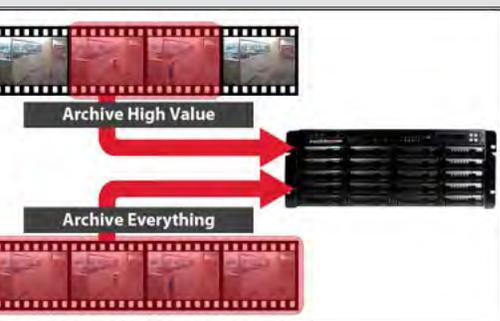


# exacqVision **S-Series**

## exacqVision S-Series

Archiving and Extended Storage  
for exacqVision VMS



- **Archiving Video and Audio to S-Series with instant search capability**

- Increase recoverability with backup from exacqVision recorders to S-Series storage.
- Optimize network load with scheduled or continuous archiving
- Store critical video and audio longer with flexible user-defined archiving rules.
- Consolidate video archives from multiple video recorders on one or more S-Series.

- **Extend exacqVision video storage to store more cameras or more days without additional video recorders**

- Easily expand primary video recorder storage without complicated third-party storage
- Lower cost and greater flexibility with shared network storage compared to external storage on multiple recorders

- **Unified VMS solution**

- Reduce complexity and cost of integrating disparate solutions with a complete exacqVision recorder and storage solution
- No need to learn multiple systems to administer and monitor storage and recorders
- Complete VMS support from Exacq Technologies

- **Expandable and high reliability storage**

- Expandable to 32 TB (S-Series Professional) or 80 TB (S-Series Enterprise) with additional drives
- Fault tolerant of hard drive or power source failure with S-Series Enterprise RAID 5/6 and redundant power supplies
- Maximize hard drive reliability with enterprise-class hard drives

- **3-Year Hardware Warranty and Software Subscription Agreement (SSA)**

- 3-year hardware warranty and SSA included.
- Update client and server software with the latest exacqVision software features at no additional cost during the 3-year SSA period.

ARCHIVING FEATURES	PROFESSIONAL	ENTERPRISE 2U	ENTERPRISE 4U
<b>Maximum Video Recorders</b>	16	32	64
<b>Maximum Total Data Rate</b>	750 Mbps with single NIC, 1,000 Mbps with dual NIC Bonding	1,500 Mbps with dual NIC bond- ing, 2,000 Mbps with optional tri NIC bonding	1,500 Mbps with dual NIC bond- ing, 2,000 Mbps with optional tri NIC bonding
<b>Enterprise Storage Management</b>	Not Included	Included	Included
EXTENDED STORAGE FEATURES			
<b>Maximum Video Recorders</b>	8	32	64
<b>Maximum Total Data Rate</b>	250 Mbps	350 Mbps	500 Mbps
<b>Enterprise Storage Management</b>	Not Included	Included	Included
SERVER FEATURES			
<b>Pre-Loaded VMS Software</b>	exacqVision Storage Professional	exacqVision Storage Enterprise	exacqVision Storage Enterprise
<b>ESM Monitoring Compatible</b>	No	Yes	Yes
<b>Maximum Hard Drives</b>	8	8	20
<b>Storage Maximum (Internal)</b>	32 TB	32 TB RAID 5	80 TB RAID 6
<b>NIC</b>	2x1 Gbps	3x1 Gbps (2 for storage, 1 for management), 4x1 Gbps (optional)	3x1 Gbps (2 for storage, 1 for management), 4x1 Gbps (optional)
<b>Operating System</b>	Linux Ubuntu 12.04		
<b>USB Ports</b>	7 (1 front, 6 rear)	8 (2 front, 6 rear)	8 (2 front, 6 rear)
<b>Keyboard &amp; Mouse</b>	Not Included	Included	Included
GENERAL FEATURES			
<b>Dimensions (lwxh)</b>	9.3 x 11.7 x 7.3 in 23.5 x 29.8 x 18.5 cm	27 x 16.875 x 3.5 in 68.6 x 42.9 x 8.9 cm	27 x 16.875 x 7 in 68.6 x 42.9 x 17.8 cm
<b>Weight</b>	16 - 29 lbs. 7.3 -13.3 kg	39 - 53 lbs. 17.7 -24.1 kg	49 -90 lbs. 22.3 - 40.9 kg
<b>Regulatory</b>	CE (Class A), FCC (Class A), UL-Listed		
<b>Input Voltage</b>	120/240 VAC auto-sensing		
<b>Power &amp; Heat</b>	110 Watts/375 BTU/h (max) 70 Watts/240 BTU/h (typical)	240 Watts/790 BTU/h (Max) 170 Watts/570 BTU/h (Typical)	390 Watts/1320 BTU/h (Max) 210 Watts/700 BTU/h (Typical)
<b>Power Supply</b>	Single	Dual Hot Swap	Dual Hot Swap
<b>Operating Temperature</b>	40° - 95°F (4.5° - 35°C)		
<b>Warranty</b>	3 years, parts & labor plus 3 years SSA included		
<b>Server Revision</b>	A1	A1	A1

## Related Products



exacqVision Hybrid &  
IP Camera Servers

## Approvals



[www.exacq.com](http://www.exacq.com)