

**salient** (adj): standing above, prominent, apart from the rest

In the world of video surveillance and video management, Salient Systems Corporation stands apart. Our products are used to secure some of the most prominent and vital locations in the United States.

With an IT mindset, Salient has combined years of video technology expertise with a deep understanding of the physical security world. Our products have been designed with both the end user and the IT department in mind. Every copy of our software includes features specifically created to make our products the easiest to use in the industry. Powerful features that reduce bandwidth consumption and better manage network resources are standard.

Our approach to product design and development, sales and marketing, and service and support has made us the voice of integrity in the ever-changing video surveillance marketplace.

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Use Our  
Design  
Tool  
Wizard 

 **SALIENT SYSTEMS**

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**POWER BUILT  
VIDEO SURVEILLANCE HARDWARE**

Simple.Scalable.Security™

Simple.Scalable.Security™



SALIENT SYSTEMS

## POWER BUILT VIDEO SURVEILLANCE HARDWARE

Developed expressly to power CompleteView™ video surveillance software, Salient recording servers are divided into three classes: Value, Professional and Enterprise. Each of Salient's purpose-built hybrid DVRs and NVRs are built for the rigors of continuous duty operations to meet the requirements for mission critical video surveillance installations. Need assistance estimating server hardware for your security project? Visit [www.salientsys.com](http://www.salientsys.com) and let Salient's Design Tool Wizard help configure and recommend storage and server requirements.

The **S500/S500 XMP** are compact, value class, hybrid video recorders designed for lower camera counts with the flexibility for use as a desktop or tower unit. The platforms are designed for continuous duty operations, with the XMP providing higher CPU performance.

The **RM1000/RM1000 XMP** 19" rack-mountable professional class, hybrid video recorders utilize the best available processor technology, dedicated drives for OS and enterprise class hard drives available in capacities up to 6TB.

The **RM1100/RM1100 XMP** are 19" rack-mountable professional class, hybrid video recorders with dedicated RAID 1 drives for OS and up to 8TB RAID 5 video storage. Heavy duty disk drives and durable memory offer long lasting performance for mission critical video surveillance.

The **RM2000** is a 4U 19" rack-mountable professional class, hybrid video recorder featuring dual Quad-Core Intel® Xeon™ CPU, 4TB to 10TB dedicated video storage and dual gigabit Ethernet ports. The RM2000 supports up to 32 direct connected analog cameras or customers can mix and match with IP cameras for a recommended maximum of 50 total camera sources.

The **RM2500/RM2500 XMP** are 3U 19" rack-mountable enterprise class, hybrid video recorders offering even more horsepower. A single Quad-Core Intel Xeon processor in the RM2500 and dual Quad-Core Intel Xeon processors in the RM2500 XMP optimize these systems for efficiency and high uptime. With up to 10TB RAID 5 video storage, each RM2500 unit can meet high frame rate (30FPS) and high resolution (4CIF/ Megapixel/HD) requirements.

The **RM2800/RM2800 XMP** 19" rack-mountable enterprise class, hybrid video recorders offering power and capacity of the RM2500 with hot swappable internal video storage allowing capacities up to 24TB. Customers requiring high uptime and video storage for long periods of time now have the processing power and storage to meet their needs.

The **RM3000** is an enterprise class, IP only network video recorder, in a 2U 19" rack-mountable unit with dedicated RAID 1 OS drives, hot swappable internal video storage for capacities up to 20TB RAID 5. Dual Quad-Core Intel Xeon processors, dual Gb Ethernet ports, redundant power supplies and 6GB system memory enhance the performance of the unit.



	S500	S500 XMP	RM1000	RM1000 XMP	RM1100	RM1100 XMP	RM2000	RM2500	RM2500 XMP	RM2800	RM2800 XMP	RM3000
Total Camera Sources*	32	32	50	50	50	50	50	75	75	75	75	75
CPU	Dual Core Pentium	Intel Core i5	Intel Core i5 Quad-Core	Intel Core i7 Quad-Core	Intel Core i5 Quad-Core	Intel Core i7 Quad-Core	Dual Quad-Core Intel Xeon	Quad-Core Intel Xeon	Dual Quad-Core Xeon	Quad-Core Intel Xeon	Dual Quad-Core Xeon	Dual Quad-Core Xeon
Memory	2GB	2GB	4GB	4GB	4GB	4GB	4GB	3GB	6GB	3GB	6GB	6GB
Internal Storage	500GB-2TB	500GB-2TB	1TB-6TB	1TB-6TB	2TB-8TB RAID5	2TB-8TB RAID5	4TB-10TB	2TB-10TB RAID5	2TB-10TB RAID5	4TB-24TB RAID5	4TB-24TB RAID5	4TB-20TB RAID5
Ethernet Port	1 Gb	1 Gb	1 Gb	1 Gb	1 Gb	1 Gb	Dual Gb	Dual Gb	Dual Gb	Dual Gb	Dual Gb	Dual Gb
Optical Disk	DVD/CD-RW	DVD/CD-RW	DVD/CD-RW	DVD/CD-RW	N/A	N/A	N/A	DVD-RW	DVD-RW	DVD-ROM	DVD-ROM	N/A
HDD Hot Swap	N/A	N/A	N/A	N/A	N/A	N/A	N/A	8	8	16	16	12
Microsoft Windows OS	Windows 7 Professional	Windows 7 Professional	Windows 7 Professional	Windows 7 Professional	Windows 7 Professional	Windows 7 Professional	Windows 7 Professional	Windows Web Server 2008**	Windows Web Server 2008**	Windows Web Server 2008**	Windows Web Server 2008**	Windows Web Server 2008

\*Recommended.  
Hardware carries a three year warranty from the date of invoice.

\*\*For analog support, Windows 7 is required at no additional charge.