



TECH SPECS AT A GLANCE

	RM1000	RM1000 XMP
Total Camera Sources	50	50
CPU	Intel Core i5 Quad-Core	Intel Core i7 Quad-Core
Memory	4GB	4GB
Internal Storage	1TB-6TB	1TB-6TB
Ethernet Port	1 Gb	1 Gb
Optical Disk	DVD/CD-RW	DVD/CD-RW
HDD Hot Swap	N/A	N/A
Microsoft Windows OS	Windows 7 Professional	Windows 7 Professional

ABOUT SALIENT SYSTEMS

Salient Systems offers network friendly, comprehensive IP and analog video surveillance management systems (VMS) built on open architecture. As the recognized transition leader from analog to digital video, Salient Systems' VMS, CompleteView™, is scalable and provides everything needed to manage a multi-server, multi-site enterprise from a single desktop. CompleteView can be installed on Salient's purpose-built workstations and servers or on leading hardware vendors such as Dell, HP and IBM. Salient delivers simple and scalable security today...and tomorrow.

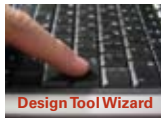
RM1000/RM1000 XMP

Salient's workstation systems are industry leading, value oriented digital video surveillance solutions. Each is power built for the rigors of continuous duty operation using best in class components that provide the reliability and processing power required by mission critical video surveillance systems.

Each RM1000 and RM1000 XMP supports up to a recommended 50 IP camera sources (16 maximum analog). Mix and match analog and IP cameras for a true hybrid NVR solution. The RM1000 features Intel® Core™ i5 Quad-Core CPU. The RM1000 XMP features the Intel® Core™ i7 Quad-Core CPU for higher performance. Increased storage capacities from 1TB to 6TB of video storage make Salient's workstations simply the best choice for high performance, low cost video management systems.

FEATURES

- Capable of simultaneous recording, playback, live viewing, archiving and transmission of digital video
- Recommended 50 total camera sources
- Up to 16 direct connected analog camera sources (NTSC or PAL)
- Intel Core i5 Quad-Core CPU (RM1000)
- Intel Core i7 Quad-Core CPU (RM1000 XMP)
- 4GB DDR3 SDRAM
- Supports 1TB – 6TB video storage
- DVD/CD-RW Optical Disk Drive
- Gigabit Ethernet port



Let our Design Tool Wizard help you configure your security project. Visit www.salientsys.com.

TECHNICAL SPECIFICATIONS

RM1000/RM1000 XMP

Operating System	Microsoft Windows 7 Professional	
Model #	RM1000/RM1000 XMP	
Mother Board	Intel DP67BG	
Form Factor	N/A	
Processor	Intel Core i5 Quad-Core - RM1000	Intel Core i7 Quad-Core - RM1000 XMP
Chipset	Intel P67 Express	
Memory	4GB, DDR3	
Network Controller	Gigabit (10/100/1000 Mbits/sec) (LAN subsystem using Intel 82579V Gigabit Ethernet Controller)	
Standard I/O Ports	N/A	
Graphics	Radeon HD 5450 512MB PCIe x 16	
Storage Controller	SATA (Serial ATA) ports - JBOD	
Hard Drives	Seagate Constellation ES SATA	
Power Management	500GB – 7.36W, 1TB – 6.4W, 2TB – 8.94W	
Chassis Features		
Form Factor	4U	
Dimensions	20.5"W x 16.9"D x 6.9"H	
Drive Bays	3	
Available Ports	10 x USB 2.0; 2 x USB 3.0	
Cooling	1 x 120mm, 1 x 80mm internal fans	
Power Supply	620W ATX, 80 PLUS Certified	
AC Input	100-240V, 9A, 50-60 Hz	
System Operating Environment		
Temperature Range	Operating: 32° to 122° F (0° to 50° C)	Non-operating: -4° to 158° F (-20° to 70° C)
Relative Humidity	Operating: 20 to 80% (non-condensing at ambient)	Non-operating: 10 to 95% (non-condensing at ambient)

Additional Features

- Dedicated OS Hard Disk Drive
- Front accessible, easy swappable HDD trays for video storage
- Lockable front panel door
- Outstanding thermal solution
- Front accessible USB ports
- Sliding rail kit for 4-post rack included

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HOW TO ORDER

To order, please send purchase orders to orders@salientsys.com or fax to 512.617.4801. For pricing and part numbers, please contact Salient Systems at sales@salientsys.com.

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