

TECH SPECS AT A GLANCE

	RM2000
Total Camera Sources	50
CPU	Dual Quad-Core Intel Xeon
Memory	4GB
Internal Storage	4TB - 10TB
Ethernet Port	Dual Gigabit
Optical Disk	N/A
HDD Hot Swap	N/A
Microsoft Windows OS	Windows 7 Professional

RM2000

Salient's professional class servers are industry leading, value oriented digital video surveillance systems. 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 architectures.

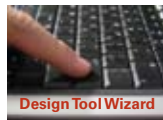
The RM2000 supports up to 32 direct connected analog camera sources (NTSC or PAL). Transition easily to IP cameras by removing the 4 channel analog capture cards for a recommended total of 50 IP camera sources. Mix and match analog and IP for the flexibility needed in a true hybrid solution. With dual Quad-Core Intel® Xeon™ processors and up to 10TB of dedicated video storage, the RM2000 represents the ultimate advantage in hybrid video solutions.

FEATURES

- Capable of simultaneous recording, playback, live viewing, archiving and transmission of digital video
- Up to 32 direct connected analog camera sources available in 4 channel increments (NTSC or PAL)
- Recommended 50 total IP camera sources
- Dual Quad-Core Intel® Xeon™ CPU
- 4GB DDR2 ECC Registered
- Supports 4TB to 10TB dedicated video storage
- Dual Gigabit Ethernet ports

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.



Let our Design Tool Wizard help you configure your security project. Visit [www.salientsys.com](http://www.salientsys.com).

# TECHNICAL SPECIFICATIONS

## RM2000

<b>Operating System</b>	Microsoft Windows 7 Professional	
<b>Model #</b>	RM2000	
<b>Mother Board</b>	Dual Socket LGA 771 PICMG 1.3	
Form Factor	N/A	
Processor	Dual Quad-Core Intel Xeon 2.33 GHz	
Chipset	Intel 5100 MCH + ICH9R	
Memory	4GB DDR2 ECC Registered	
<b>Network Controller</b>	Dual Gigabit Ethernet	
<b>Standard I/O Ports</b>	N/A	
<b>Graphics</b>	XGI Volari™ Z9s	
<b>Storage Controller</b>	SATA (Serial ATA) Ports – JBOD	
<b>Hard Drives</b>	Seagate Constellation ES SATA	
Power Management	500GB – 7.36W, 1TB – 6.4W, 2TB – 8.94W	
<b>Chassis Features</b>		
Form Factor	4U	
Dimensions	17"W x 20.5"D x 7"H	
Drive Bays	5	
Available Ports	4 x USB 2.0; 2 x RS232	
Cooling	2 x 80mm internal fans	
<b>Power Supply</b>	620W ATX, 80 PLUS Certified	
AC Input	100-240V, 50-60 Hz	
<b>System Operating Environment</b>		
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

- 5 Easy Access HDD bays
- Dual Gigabit Ethernet ports

## HOW TO ORDER

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

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