



TECH SPECS AT A GLANCE

	S500	S500 XMP
Total Camera Sources	32	32
CPU	Dual Core Pentium	Intel Core i5
Memory	2GB	2GB
Internal Storage	500GB-2TB	500GB-2TB
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

S500/S500 XMP

The S500/S500 XMP is a compact, reliable and low cost network video recorder powered by CompleteView™ video management software. This server platform was designed for continuous duty operations to meet the requirements for mission critical video surveillance installations.

Each S500/S500 XMP supports up to 32 camera sources (16 maximum analog). Mix and match analog and IP cameras for a true hybrid NVR solution. Increased CPU power in the S500 XMP and up to 2TB internal storage make the S500/S500 XMP 'best in class' for video surveillance performance and reliability.

Features:

- Capable of simultaneous recording, playback, live viewing, archiving and transmission of digital video
- 32 total camera sources
- Up to 16 direct-connected analog camera sources (NTSC or PAL)
- Dual Core Pentium® CPU (S500)
- Intel® Core™ i5 CPU (S500 XMP)
- 2GB DDR3 SDRAM
- Supports 500GB – 2TB video storage
- DVD/CD-RW Optical Disk Drive
- 1 Gigabit Ethernet port

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.

TECHNICAL SPECIFICATIONS

S500/S500 XMP

Operating System	Microsoft Windows® 7 Professional	
Model #	S500/S500 XMP	
Mother Board	Intel DQ67SW	
Form Factor	N/A	
Processor	Dual Core Pentium - S500	Intel Core i5 - S500 XMP
Chipset	Intel Q67 Express	
Memory	2GB DDR3 SDRAM	
Network Controller	Gigabit (10/100/1000 Mbits/sec) (LAN subsystem using Intel 82579LM Gigabit Ethernet Controller)	
Standard I/O Ports	N/A	
Graphics	Intel HD Graphics	
Storage Controller	SATA 3.0 and 6.0 Gb/s	
Hard Drives	Seagate Constellation ES SATA	
Power Management	500GB – 7.36W, 1TB – 6.4W, 2TB – 8.94W	
Chassis Features		
Form Factor	Micro-Tower	
Dimensions	13.6"W x 5.4"D x 13.8"H	
Drive Bays	1 internal	
Available Ports	6 x USB 2.0; 2 x USB 3.0	
Cooling	1 x 80mm internal fans	
Power Supply	300W ATX, 80 PLUS Certified	
AC Input	100-240V, 10.4 Amp, 50-60 Hz	
System Operating Environment		
Temperature Range	Operating: 32° to 104° F (0° to 40° C)	Non-operating: -40° to 149° F (-40° to 60° C)
Relative Humidity	Operating: 20 to 80% (non-condensing at ambient)	Non-operating: 10 to 95% (non-condensing at ambient)

Additional Features

- Flexibility for space arrangement, desktop or tower
- Front panel power on/off
- Front and rear accessible USB ports
- Front accessible DVD/CD-RW
- Outstanding thermal performance

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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