

PowerPro-R

Salient Systems hybrid NVR's are industry leading, value oriented digital video surveillance systems. Power-built for the rigors of continuous duty operation using advanced components, the 4U rack-mountable PowerPro-R (RAID5) delivers the reliability and processing power required by mission critical video surveillance.

PowerPro-R offers the same value oriented video surveillance performance as the PowerPo with 8GB DDR3 SDRAM memory and Seagate SV Series SATA drives for high reliability and processing power. 32 analog direct connect channels and hybrid NVR support for IP cameras in one 4U rack mount unit also allows users to choose RAID5 (video storage) from 4TB, 6TB, 9TB, 12TB up to 16TB.

Features

- Record, live view, playback, archive video
- Hybrid NVR for analog (max 32 channels) and IP cameras
- Rack mount 4U form factor
- Front access with locking bezel for hotswap

Tech Specs at a Glance

System Performance Class: Mid-Level

CPU	Intel i7 – 2600
Memory	8GB DDR3 SDRAM
Network	Dual 10/100/1000 NICS
Storage	4TB – 16TB RAID5
Windows OS	Windows 7 Professional 64 Bit



Technical Specifications

Item	Description
Processor	Intel Core i7 – 2600
Operating System	Windows 7 Professional 64 Bit
Memory	8GB (2 x 4GB) DDR3 1600Mhz
Network <ul style="list-style-type: none">• Hybrid Capable• IP Camera Support	Dual 10/100/1000 Mbps NICS YES, up to 32 direct connect analog cameras YES
Hard Drive (OS)	1TB RAID1 Mirror using Enterprise class SATA 7200 RMP drives
Hard Drive (Video Storage)	4TB, 6TB, 9TB, 12TB, and 16TB (usable storage) hot-swap RAID5 configurations available using Enterprise class SATA 7022RPM drives.
Raid Controller	LSISAS 2108, 8 Port
Graphics Adapter	Onboard video
Video Display Ports	1x VGA port, 1x HDMI 1.4 ports
USB Ports	6 Rear USB 2.0 Ports
Other Ports	1P2; 2 Audio
Optical Drive	External USB attached DVD-RW (optional accessory)
Accessories	Keyboard & Mouse included.
Options	N/A

Chassis Features

Form Factor: 4U Rack Mountable		Operating Environment	
Dimensions with Rails	17.8" H x 7.0" W x 25.5"D	System Operating Environment	41°F - 95°F (5°C - 35°C)
Dimensions without Rails	16.6" H x 7.0" W x 25.5"D	Power Supply	620W
Weight Relative	56 lbs / 25.4 kg	Humidity	20 ~ 80%

HOW TO ORDER

Purchase: orders@salientsys.com

Pricing: sales@salientsys.com

For more information visit www.salientsys.com

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