

Mid Level

POWERPRO

Salient's hybrid NVRs are industry-leading, value-oriented digital video surveillance systems. Power-built for the rigors of continuous duty operation using advanced components, the 1U rack-mountable PowerPro hybrid NVR delivers the reliability and processing power required for mission critical video surveillance.

PowerPro offers a Single Intel Xeon processor with 16GB of memory and up to 48TB of video storage delivering high reliability and processing power. Providing up to 32 analog direct connect channels, this hybrid NVR supports IP and analog cameras in a 1U rack mount unit.

FEATURES

- Record, live view, playback, archive video
- Hybrid NVR for analog (max 32 channels) and IP cameras
- 1U, rack mount form factor



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SYSTEM SPECS

Operating System	Windows 10 IoT
Processor	Single Intel Xeon
Memory	16GB
Network	Dual 1Gbe NICs
Hybrid Capable	Up to 32 direct connected analog cameras. Requires 1 PCI-e slot for up to 32 channels
IP Camera Support	Yes
Hard Drive (OS)	OS volume on video storage (no separate OS drive)
Hard Drive (Video Storage)	Up to 48TB

Graphics Adapter	Integrated
Max Resolution	1280x1024
Video Display Ports	1 VGA (rear)
USB Ports	2 USB 3.0 (rear), 2 USB 2.0 (front)
Other Ports	1 serial port (rear)
PCIe Slots	1x FHHL x16 and 1x LPHL x8
Optical Drive	Optional external USB attached DVD-RW
Accessories	Keyboard, mouse & rail kit included
TPM Support	Yes

CHASSIS FEATURES

Form Factor	1RU Rackmount
Height	1.67 inches (42.8 mm)
Width	17.09 inches (434.0 mm)
Depth	23.5 inches (596.9 mm)
Weight	26.89 lbs (12.2kg)

OPERATING ENVIRONMENT

Operating Temp.	50°F - 95°F (10°C - 35°C)
Power Supply	250W - 100 to 240 VAC auto ranging
Relative Humidity	
Operating:	10% - 80% non-condensing
Storage:	5% - 95% non-condensing
BTU	1039 BTU/hr

WARRANTY

3 and 5 year (basic)

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