

Entry Level

POWERCHOICE LP

Salient's PowerChoice LP (low profile) delivers performance and faster response in a 1U rack mount chassis form factor for space-constrained installations. Available in storage configurations of up to 48TB, the LP is engineered for the rigors of continuous duty operations in video surveillance. Utilizing best-in-class components, enhanced memory and highly efficient power supply, the PowerChoice LP combines value engineering with long-term reliability for mission critical security deployments.

FEATURES

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



POWERCHOICE LP

SYSTEM SPECS

Operating System	Windows 10 IoT
Processor	Intel Core i3
Memory	8GB
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 2.0 (front), 2 USB 3.0 (rear)
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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