

eXTREME8 INTEGRATED SERVER

Salient's eXtreme8 is the next generation of integrated server, switch and software platform from Salient Systems. Designed in a compact form factor, the eXtreme8 IS unit is ruggedized to withstand temperature conditions from -40°C to 60°C (-40°F to 140°F) without the need for additional heating or air conditioning. Dusty, dirty and damp environments that receive little-to-no facilities maintenance are the perfect settings for this fanless integrated server.

Configured with an internal Class 3 200W PoE switch, the eXtreme8 is powered by an Intel Core i5 processor, 8GB memory and 1TB, 2TB or 4TB SSD storage options.

Out of the box, hardened and fully operational, the unit ships with Windows 10 IoT OS, 8 channels of CompleteView 20/20 Pro VMS, keyboard, mouse, DIN rail mount and Salient Systems Start-Up Wizard for easy camera configuration and installation.

FEATURES

Record, live view, play back, archive video

Ruggedized to withstand extreme temperature and vibration

Desktop/DIN rail mount



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SYSTEM SPECS

Operating System	Windows 10 IoT	Video Display Ports	HDMI and VGA
Processor	Intel i5	USB Ports	4 front (3.0)
Memory	8GB	Other Ports	eSATA (front)
Hybrid Capable	No	Accessories	Keyboard, mouse, DIN rail mount & 480W power supply included
IP Camera Support	Yes	TPM Support	No
Hard Drive (OS)	120GB SSD	PoE Ports	8x 10/100
Hard Drive (Video Storage)	1TB, 2TB and 4TB	Total PoE Output	200W (Class 3 PoE on each port)
Graphics Adapter	Integrated	Uplinks	2 x 1Gbps Combo SFP/Ethernet ports
Max Resolution	3840x2160	Intelligent Switch Control	Browser based
		Supports On-board Video Client	Yes

CHASSIS FEATURES

Form Factor	Desktop/DIN rail mount
Height	9.5 inches (241.3 mm)
Width	10.2 inches (259.1 mm)
Depth	3.5 inches (88.9 mm)
Weight	9 lbs (4.1kg) max

WARRANTY

3 year basic

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OPERATING ENVIRONMENT

Operating Temp.	-40°F to 140°F (-40°C to 60°C)
Power Supply	480W
Relative Humidity	10% to 90% non-condensing
BTU	287