

RED3 INTEGRATED SERVER 8PORT

Salient’s RED3 IS (Integrated Server) combines client, server and switch for professional video surveillance deployments. The RED3 IS all-in one unit provides high performance, featuring Intel Celeron processors for HD and 4K resolution recording at high frame rates. The RED3 IS’s built-in PoE switch features 8 ports of PoE or PoE+connectivity, 2 Combo 1GB uplink ports and a power capacity of up to 140 watts. RED3 IS has full compatibility with HDMI and VGA connectors allowing up to 4K resolution monitor output. Up to 10TB of storage capacity provides longer term video retention requirements. RED3 IS includes 8 channels of CompleteView 20/20 Pro VMS software fully licensed, a 3 year warranty and 3 years of CompleteView 20/20 software updates. With the RED3 IS, just add cameras for a fully capable, professional class video surveillance solution.

OVERVIEW

CPU	Intel Celeron
Memory	4GB
Storage	2TB - 10TB
Windows OS	Windows 10 IoT
# of Channels	8

8Port



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SYSTEM SPECS

Operating System	Windows 10 IoT
Processor	Intel Celeron
Memory	4GB
Hybrid Capable	No
IP Camera Support	Yes
Hard Drive (OS)	120GB SSD
Hard Drive (Video Storage)	Up to 10TB
Graphics Adapter	Integrated
Max Resolution	3840x2160

Video Display Ports	HDMI and VGA
USB Ports	2 front (3.0), 2 rear (3.0)
Other Ports	eSATA rear
Optical Drive	N/A
Accessories	Keyboard and mouse included
TPM Support	No
PoE Ports	8 x 10/100
Total PoE Output	140W (Class 3 PoE on each port)
Uplinks	2 x 1Gbps Combo SFP/Ethernet ports
Intelligent Switch Control	Browser based
Supports On-board Video Client	Yes

CHASSIS FEATURES

Form Factor	Desktop
Height	1.75 inches (44.5 mm)
Width	9.4 inches (238.8 mm)
Depth	12.8 inches (325.1 mm)
Weight	9 lbs (4.1kg) max

OPERATING ENVIRONMENT

Operating Temp.	32°F - 104°F (0°C - 40°C)
Power Supply	280W
Relative Humidity	10% to 90% non-condensing

WARRANTY

3 year basic