

Best In Class System Up-Time

Samsung 2U 64 Channel NVR video appliance supports high storage capacities for increased workloads for the 24/7 uptime video surveillance system require. This appliance is equipped with the 3rd generation Intel Xeon Quad Core processor. The 64Channel NVR is extremely scalable with 4 hot-swap drive bays.

SRN-64SEN

2U 4 Bay Rackmount

- 2U 64 Channel Video Storage Appliance
- 3rd generation Intel Quad Core Xeon processor
- Available standard in 8 and 12TB configurations



2U 4 Bay Rackmount

SRN-64SEN



Specifications



	SRN-64SEN
SYSTEM	
Processor	Intel® Quad Core Xeon® E3-1225 3.2Ghz S1155 Processor
Operating System	MS Windows 7 Professional for Embedded System 32/64 Bit
Memory / Graphics Card	4GB DDR3 1333MHz CL9 NON-ECC / GeForce GT620 1 GB
Maximum Raw Storage	12TB
Optical Drive	24X SATA DVD-RW
HDD Tray	Hot-Swappable
Networking	2 x GbE LAN Port
OS RAID	N/A
RAID Level Support Options	N/A
Warranty	3 Year Depot Server Warranty
MECHANICAL	
Form Factor	2U
OS Drive Bays	1 x 2.5" SSD (internally mounted)
Data Drive Bays	4 x 3.5" Hot-Swappable
Video Outputs	DVI, VGA, HDMI
AC Input VAC Freq	47 ~ 63 Hz
Ambient Operating Temp	0°C(32°F) ~ 35°C(95°F)
Operating Humidity	5% ~ 95% non-condensing
Weight	13kgs / 28.6 lbs. (w/o PSU and Rail)
Power Supply	510w

* Configurations set for cameras to support 1.3MP at 15FPS

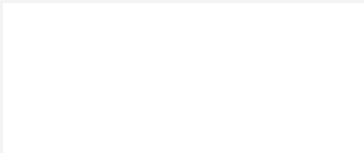
Data Server Options					
	16CH	32CH	64CH	64CH-BR ENTERPRISE	64CH-BRS ENTERPRISE
1TB	SRN-16SEN-1TB				
2TB	SRN-16SEN-2TB	SRN-32SEN-2TB			
4TB	SRN-16SEN-4TB	SRN-32SEN-4TB			
8TB		SRN-32SEN-8TB	SRN-64SEN-8TB	SRN-64SEN-8TBR	SRN-64SEN-8TBRS
12TB			SRN-64SEN-12TB	SRN-64SEN-12TBR	SRN-64SEN-12TBRS
15TB				SRN-64SEN-15TBR	SRN-64SEN-15TBRS
24TB				SRN-64SEN-24TBR	SRN-64SEN-24TBRS
32TB				SRN-64SEN-32TBR	SRN-64SEN-32TBRS
4-BAY	•	•	•		
8-BAY				•	•
RAID 5 (Hardware Raid)				•	•
Redundant Power				•	•
Ethernet Port (Gigabit)	1	1	2	2	2
Windows 7 Pro	•	•	•	•	
Windows 2008 Server					•



The **Eco mark** represents Samsung Techwin's will to create environment-friendly products, and indicates that the product satisfies the EU RoHS Directive.

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