



SAMSUNG TECHWIL

A1 SECURITY CAMERAS
The First Name in Security

Best In Class System Up-Time

Samsung 2U 32 Channel NVR video appliance supports high storage capacities for increased workloads for the 24/7 uptime video surveillance systems require. This appliance is equipped with the 4th generation Intel Core i5 processor. The 32 Channel NVR is extremely scalable with 2 hard drive bays.

SRN-32SEN

2U 2 Bay Rackmount

- 2U 32 Channel Video Storage Appliance
- 4th gen Intel Core i5 processor
- Available standard in 2TB, 4TB, & 8TB configurations.



Powered By: **Seneca**

Available from A1 Security Cameras
www.a1securitycameras.com email: sales@a1securitycameras.com

Specifications



	SRN-32SEN
SYSTEM	
Processor	4th gen Intel® Core™ i5 4460 2.9GHz 6MB S1150
Operating System	MS Windows 7 Professional for Embedded System 32/64 Bit
Memory / Graphics Card	4GB DDR3 1333MHz CL9 NON-ECC / Intel HD4600
Maximum Raw Storage	8TB
Optical Drive	8 X DVD-RW
HDD Tray	N/A
Networking	1 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	2 x 3.5"
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

Recording Server Options							
Specification		16CH	32CH	64CH	64CH-BR Enterprise	64CH-BRS Enterprise	72CH-BRSE Enterprise
RAW Storage	1TB	SRN-16SEN-1TB					
	2TB	SRN-16SEN-2TB					
	4TB	SRN-16SEN-4TB	SRN-32SEN-4TB				
	8TB		SRN-32SEN-8TB	SRN-64SEN-8TB	SRN-64SEN-8TBR	SRN-64SEN-8TBRS	
	12TB		SRN-32SEN-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	
	40TB					SRN-64SEN-40TBRS	SRN-72SEN-40TBRS
	48TB					SRN-64SEN-48TBRS	SRN-72SEN-48TBRS
3.5" SATA Bay	2-BAY	✓	✓				
	4-BAY			✓			
	8-BAY				✓	✓	✓
Surveillance HDD		✓	✓	✓	✓	✓	
Enterprise HDD							✓
4GB RAM		✓	✓	✓	✓	✓	
8GB RAM							✓
RAID 5 (hardware)					✓	✓	✓
Redundant Power					✓	✓	✓
Ethernet Port (Gigabit)		1	1	2	2	2	2
Windows 7 Pro		✓	✓	✓	✓		
Windows 2012 Server						✓	✓



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

Design and specifications are subject to change without notice.

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