2U 26-Bay Rackmount Video Appliance

VSS VIDEO STORAGE SOLUTIONS

Video Processing and Customized to Scale Over Time

Benefit from scalable storage performance and video processing with the VSS-226 appliance. This 2U, 2-socket platform brings you scalability and performance to adapt to a variety of the most demanding and processintensive video applications.

System Reliability

System reliability and high availability are guaranteed with redundant 1100W power supplies and RAID 5/6 storage options, while a three-year, on-site, next business day, Keep Your Hard Drive warranty ensures peace of mind.

Keep Your Hard Drive

With Video Storage Solutions' Keep Your Hard Drive warranty, your sensitive data and hard drive never leave your control. It also helps you comply with current data privacy regulations and internal company policies by ensuring sensitive information on your hard drive is not compromised, mitigating the risk of expensive civil litigation if confidential customer data or intellectual property were to be exposed.





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KEY FEATURES

- · Up to 416TB of Raw Storage
- · Intel® Xeon® Silver 4216 Scalable Processors
- · iDRAC features include:
 - Remote Management
 - Disaster Recovery
 - Critical Resource Monitoring





NVME, SATA, & SAS



3-Year, On-site, Next Business Day, **Keep Your Hard Drive Warranty**



Redundant Power



RAID Options: 0, 1, 5, 6, 10





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SYSTEM	
Processor(s)	Up to (2) Intel® Xeon® Silver 4216 (16 Cores, 32 Threads, 3.20GHz)
Processor Passmark	Single Intel® Xeon® Silver 4216: 20,656 Dual Intel® Xeon® Silver 4216: 26,171
Maximum Storage	Up to 416TB
Hard Drives Supported	NVMe, SATA & SAS
Memory	Standard Configuration: 32GB (4x 8GB) Maximum Configuration: Up to 512GB RDIMM, 1TB LRDIMM (16x DDR4 DIMM Slots)
RAID	OS RAID 0, 1; Data RAID 0, 1, 5, 6, 10
RAID Controller	PERC H740P (8GB NV Cache)
Networking	(2) IGbE RJ45 Ports, (2) IOGbE SFP+ ports
Expansion Slots	(0) PCle slots (In default configuration)
USB(s)	Rear (2) USB 3.0, Front (2) USB 2.0, Internal (1) USB 3.0
Video Outputs	(I) VGA
Remote Management	iDRAC Express
Manufacturer	Video Storage Solutions
System Warranty	3-Year, On-site, Next Business Day, Keep Your Hard Drive Warranty (Upgradable to 5-Year)
MECHANICAL	
Form Factor	2U Rackmount
Rack Support	Sliding Rack Rail with Cable Management Arm
Hard Drive Bays	(26) 3.5" Hot Swappable Bays & (2) M.2 SSD Slots
Power Supply(s)	(2) 1100W (100-240VAC) 80 Plus Platinum
Maximum Power Draw	1050W
Operating Temperature	(Min) 50°F - (Max) 95° F [(Min) 10°C - (Max) 35° C]
Operating Humidity	5 ~ 90% (non-condensing)
Dimensions (WxDxH)	19" (482.6mm) x 33.26" (844.83mm) x 3.4" (86.36mm)
Max. Weight	88 lbs. (40 kg)