

Storage Dense, High Performance 3-Bay Tower Video Appliance

The VSS-MS-3T-V enables maximum storage and throughput in a space-efficient tower. Up to (3) 3.5" video grade SATA drives offer up to 42TB of raw storage, providing room for future scalability.

The VSS-MS-3T-V comes equipped with the latest Intel® 9th Generation Core™ processor, providing nearly 20 percent more computing performance than previous 8th generation processors. Support for up to 64GB of DDR4 memory allows for plentiful local resources, while a NVMe M.2 solid state drive accelerates boot and application load times for increased performance and a reliable user experience.

System Reliability

System stability, and peace of mind is provided with redundant, hot swappable power supplies, an operating system solid state drive, and a three-year, on-site, next business day, Keep Your Hard Drive warranty.

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 42TB of Raw Storage
- Intel® Core™ 9th Generation Processor
- Operating System: Windows 10 Pro



NVMe M.2 SSD &
Video Grade SATA Drives



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



Intel® Core™ 9th Generation Processor

FOR MORE INFORMATION

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TECH SUPPORT

support@videoappliances.com

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PERFORMANCE	
Bandwidth	Up to 150 Mbps (JBOD)
SYSTEM	
Processor(s)	Intel® Core™ i5-9500 (6 Cores, 6 Threads, 4.60GHz)
Processor Passmark	Intel® Core™ i5-9500: 12,264
Maximum Storage	Up to 42TB
Hard Drives Supported	SSD & SATA
Operating System	Windows 10 Pro
Memory	Standard Configuration: 16GB (2x 8GB) Maximum Configuration: Up to 64GB UDIMM (4x DDR4 DIMM Slots)
Networking	(2) 1GbE RJ45 Ports
Expansion Slots	(1) Full-height PCIe x16 slot, (1) Full-height PCIe x4 slots, (1) Full-height PCI slot (In default configuration)
USB(s)	Rear (4) USB 3.0 Type-A, (2) USB 2.0, Front (1) USB 3.0 Type-A, (2) USB 2.0, (1) USB 3.0 Type-C
Video Outputs	(2) DisplayPort
Manufacturer	Video Storage Solutions
System* Warranty	3-year, On-site, Next Business Day, Keep Your Hard Drive Warranty
Hard Drive Warranty	3-year Advanced Replacement
MECHANICAL	
Form Factor	Tower
Hard Drive Bays	(3) 3.5" Bay & (1) M.2 SSD Slot
Power Supply(s)	(1) 460W (100-240VAC) 80 Plus Bronze
Maximum Power Draw	280W
Operating Temperature	(Min) 50°F - (Max) 95°F [(Min) 10°C - (Max) 35°C]
Operating Humidity	5 ~ 90% (non-condensing)
Dimensions (WxDxH)	6.89" (175mm) x 17.12" (434.8mm) x 14.17" (359.9mm)
Max. Weight	20 lbs. (9.1 kg)

*System - Chassis, Motherboard, Backplane, RAID controller, Power Supply, RAM, OS Drives, and NICs

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