

1-Bay Mini Tower Video Recording Appliance Integrated with Milestone XProtect®

Economical and Performance-Driven Mini Tower Recording Appliance

The VSS-MS-IT-V mini tower video recording appliance delivers the performance needed at an affordable price. It comes equipped with the latest Intel® 9th Generation Core $^{\text{TM}}$ processor, which provides nearly 20 percent more computing potential than previous generations. This slim and efficient appliance can power through any task.

The VSS-MS-1T-V offers up to 14TB of raw storage through a video grade SATA hard drive. Fast booting and application loading is enabled by a dedicated 256GB Operating System SSD, and up to 32GB of DDR4 RAM provides plentiful system resources.

System Reliability

System stability, and peace of mind is provided with redundant, hot swappable power supplies, an operating system NVMe M.2 solid state drive, and a three-year, on-site, next business day, KeepYour 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 14TB of Raw Storage
- Intel® Core™ 9th Generation Processor
- · Operating System: Windows 10 Pro







Video Grade SATA Drives





Intel® Core $^{\text{TM}}$ 9th Generation Processor

FOR MORE INFORMATION

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Integrated with Milestone XProtect®

PERFORMANCE	
Bandwidth	Up to 60 Mbps
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 14TB
Hard Drives Supported	SATA
Operating System	Windows 10 Pro
Memory	Standard Configuration: 16GB (1x 16GB) Maximum Configuration: Up to 32GB UDIMM (2x DDR4 DIMM Slots)
Networking	(2) IGbE RJ45 Ports
Expansion Slots	(1) Full-height PCle x16 slot, (2) Full-height PCle x1 slots (In default configuration)
USB(s)	Rear (2) USB 3.0, (2) USB 2.0, Front (2) USB 3.0, (2) USB 2.0
Video Outputs	(1) DisplayPort, (1) HDMI
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	(1) 3.5" Bay & (1) M.2 SSD Slot
Power Supply(s)	(1) 260W (100-240VAC) 80 Plus Bronze
Maximum Power Draw	155W
Operating Temperature	(Min) 50°F - (Max) 95° F [(Min) 10°C - (Max) 35° C]
Operating Humidity	5 ~ 90% (non-condensing)
Dimensions (WxDxH)	6.1" (154mm) x 10.8" (274mm) x 13.8" (350mm)
Max. Weight	17.5 lbs. (7.95 kg)

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