

Small Form Factor Milestone Appliance, Built for Deployment Versatility

The VSS-150D Milestone appliance enables maximum storage and throughput in a space-efficient Small Form Factor (SFF) desktop format. With one 3.5" 24/7 duty cycle SATA drive providing up to 16TB of raw storage.

The VSS-150D comes equipped with the Intel® 10th generation Processor. Support for up to 32GB of DDR4 memory allows for plentiful local resources, while an NVMe M.2 solid state drive accelerates boot and application load times for increased performance and a reliable user experience. A five-year, on-site, next business day, Keep Your Hard Drive warranty guarantees your peace of mind.

VSS's exclusive Harmonize Bridge, powered by Tiger Technology, includes full data protection, backup and archive, and instant disaster recovery, while delivering cloud scale and services without any disruption to your workflows. The flexibility within the BCD-150D allows for on-premise recording, cloud recording, or both simultaneously.



KEY FEATURES

- *Up to 20 Channels
- *Up to 150 Mbp/s Recording Rate
- Up to 16TB of Raw Storage
- Intel® 10th Generation Core™ Processor
- Microsoft Windows 10 IoT Enterprise
- Harmonize Bridge, Powered by Tiger Technology, to provide additional off-site cloud storage

***Based upon these parameters: 1080p @ 30fps, approx. 5Mbps/channel, H.264 with 10096 VMD and Management/Recording server only.**



PCIe NVME & SATA Drives



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

FOR MORE INFORMATION

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TECH SUPPORT

support@videoappliances.com

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| SYSTEM | |
|-----------------------|---|
| Processor(s) | (1) Intel® i3-10100 (4 Cores, 8 Threads, 3.60GHz) |
| Processor Passmark | Intel® Core™ i3-10100: 8,860 |
| Maximum Storage | Up to 16TB |
| Hard Drives Supported | PCIe NVMe & SATA |
| Memory | 8GB (1x 8GB) Maximum Configuration: Up to 32GB (2x 16GB DDR4 DIMM Slots) |
| Operating System | Microsoft Windows 10 IoT Enterprise |
| Networking | (2) 1GbE RJ45 Ports |
| USB(s) | Rear (2) USB 3.1 Gen 1, (2) USB 2.0; Front (2) USB 3.1 Gen 1 |
| Video Outputs | (1) DisplayPort (1) HDMI Port (1) VGA port |
| Manufacturer | Video Storage Solutions |
| System Warranty | 5-Year, On-site, Next Business Day, Keep Your Hard Drive Warranty |
| MECHANICAL | |
| Form Factor | 1-Bay Small Form Factor (SFF) |
| Hard Drive Bays | (1) 3.5" Hot Swappable Bays & (1) M.2 SSD Slots for the OS |
| Power Supply(s) | (1) 200W (100-240VAC) 80 PLUS Bronze |
| Maximum Power Draw | 180W |
| Operating Temperature | (Min) 41°F - (Max) 95° F [(Min) 5°C - (Max) 35° C] |
| Operating Humidity | 20 - 80% (non-condensing) |
| Dimensions (WxDxH) | 3.65" (92.6 mm), 11.53" (292.8 mm), 11.42" (290mm) |
| Max. Weight | 11.07 lb (5.02 kg) |



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