

VSS-226

2U 26-Bay Rackmount Video Appliance

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 process-intensive 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.



KEY FEATURES

-  Up to 416TB of Raw Storage
-  Intel® Xeon® Silver 4216 Scalable Processors
-  Harmonize Bridge, powered by Tiger Technology
-  iDRAC Remote Management, Monitoring & Recovery
-  NVME, SATA & SAS Drives
-  Redundant Power
-  RAID Options: 0, 1, 5, 6, 10
-  3-Year, On-Site, NBD, Keep Your Hard Drive Warranty

harmonize Bridge
POWERED BY TIGER TECHNOLOGY
Inside

FOR MORE INFORMATION: videoappliances.com | sales@videoappliances.com | +1.888.305.4993

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SYSTEM

Manufacturer

BCD

Memory

Standard Configuration: 32GB (4x 8GB)
Maximum Configuration: Up to 512GB
RDIMM, 1TB LRDIMM
(16x DDR4 DIMM Slots)

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

Networking

(2) 1GbE RJ45 Ports, (2) 10GbE SFP+ ports

Expansion Slots

(2) PCIe x8 low-profile slots
(In default configuration)

USB(s)

Rear (2) USB 3.0, Front (1) USB 3.0 &
(1) Micro USB 3.0, Internal (1) USB 3.0

Video Outputs

(1) VGA

Remote Management

iDRAC Express

MECHANICAL

Form Factor

2U Rackmount

Power Supply(s)

(2) 1100W (100-240VAC) 80 Plus Platinum

Operating Temperature

(Min) 50°F - (Max) 86°F [(Min) 10°C - (Max) 30°C]

Operating Humidity

10 ~ 80% (non-condensing)

Heat Dissipation

3001 Max BTU/hr

Dimensions (WxDxH)

19" (482.6mm) x 33.26" (844.83mm) x 3.4" (86.36mm)

Max. Weight

88 lbs. (40 kg)

Warranty

3-Year, On-site, Next Business Day, Keep Your
Hard Drive Warranty (Upgradable to 5-Year)

Rack Support

Sliding Rack Rail with Cable Management Arm

STORAGE

Hard Drive Bays

(26) 3.5" Hot Swappable Bays & (2) M.2 SSD Slots

Hard Drives Supported

NVMe, SATA & SAS

RAID

OS RAID 0, 1; Data RAID 0, 1, 5, 6, 10

RAID Controller

PERC H740P (8GB NV Cache)

Maximum Storage

Up to 416TB