

VSS-T3

3-Bay Tower Video Appliance

STORAGE DENSE, HIGH PERFORMANCE 3-BAY TOWER VIDEO APPLIANCE

The VSS-T3 enables maximum storage and throughput in a space-efficient tower. Up to (3) 3.5" video grade SATA drives offer up to 54TB of raw storage, providing room for future scalability.

The VSS-T3 comes equipped with the latest Intel® 10th
Generation Core™ processor, providing nearly 18 percent more
computing performance than previous 9th 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 are provided with an operating system NVMe M.2 solid state drive as well as 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.

KEY FEATURES



Up to 54TB of Raw Storage



Intel® Core™ 10th Generation Processor



Harmonize Bridge, powered by Tiger Technology



NVMe M.2 SSD & Video Grade SATA Drives



3-Year, On-Site, NBD, Keep Your Hard Drive Warranty







FOR MORE INFORMATION: <u>videoappliances.com</u> | <u>sales@videoappliances.com</u> | +1.888.305.4993 **TECH SUPPORT:** <u>support@videoappliances.com</u>



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SYSTEM

Manufacturer

BCD

Memory

Intel® Core™ i3-10100: 16GB (2x 8GB)
Intel® Core™ i5-10500/i7-10700K 16GB (2x 8GB)
Maximum Configuration: Up to 32GB
UDIMM (2x DDR4 DIMM Slots)

Processor(s)

Intel® Core™ 10th Generation Processor (Up to 8 Cores, 16 Threads, 5.10GHz)

Processor Passmark

Intel® Core™ i3-10100: 8,874 Intel® Core™ i5-10500: 13,268 Intel® Core™ i7-10700K: 19,514

Networking

(1) 1GbE RJ45 Ports

Expansion Slots

(1) Full-height PCle x16 slot, (1) Full-height PCle x4 slots, (1) Full-height PCl 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 (1) VGA

MECHANICAL

Form Factor

Tower

Power Supply(s)

Intel® Core™ i3-10100: (1) 200W (100-240VAC) 80 Plus Gold Intel® Core™ i5-10500/i7-10700K: (1) 550W (100-240VAC) 80 Plus Gold

Operating Temperature

(Min) 32°F - (Max) 95° F [(Min) 0°C - (Max) 35° C]

Operating Humidity

10 $^{\sim}$ 80% (non-condensing)

Heat Dissipation

i3 CPU: 546 Max BTU/hr i5/i7 CPU: 1500 Max BTU/hr

Dimensions (WxDxH)

6.89" (175mm) x 17.12" (434.8mm) x 14.17" (359.9mm)

Max. Weight

20 lbs. (9.1 kg)

Warranty

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

STORAGE

Hard Drive Bays

(3) 3.5" Bays & (1) M.2 SSD Slot

Hard Drives Supported

SSD & SATA

Maximum Storage

Up to 54TB



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