

BCDT01-ELVS

BCDVideo Entry-Level Mini Tower Video Recording Server

ECONOMICAL AND PERFORMANCE DRIVEN MINI TOWER VIDEO RECORDING SERVER

The BCDT01-ELVS mini tower video recording server delivers the performance needed at an affordable price. Equipped with the latest Intel® 10th Generation Core™ processor, capable of providing nearly 18% more computing potential than previous generations, this slim and efficient workstation can power through any task.

The BCDT01-ELVS enables ample storage with up to 18TB of raw storage provided by an 24/7 duty cycle SATA hard drive. Fast booting and application loading is enabled by a dedicated 256GB NVMe OS SSD, and up to 32GB of DDR4 RAM provides plentiful system resources.



KEY FEATURES

-  Up to 18TB of Raw Storage
-  Intel® 10th Generation Core™ Processor
-  Windows 10 Pro
-  M.2 SSD & 24/7 Duty Cycle SATA Drives
-  5-Year, On-Site, Next Business Day Warranty

harmonize Bridge
POWERED BY TIGER TECHNOLOGY
Inside

FOR MORE INFORMATION: bcdvideo.com | sales@bcdinc.com | +1.888.305.4993
TECH SUPPORT: support@bcdinc.com

BCDT01-ELVS

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SYSTEM

Operating System

Windows 10 Pro

Memory

Core™ i3-10100: 8GB (1x 8GB)
Core™ i5-10500/i7-10700: 16GB (2x 8GB)
Maximum Configuration: Up to 32GB
UDIMM (2x DDR4 DIMM Slots)

Processor(s)

(1) Intel® 10th Generation Core™ Processor
(Up to 8 Cores, 16 Threads, 4.50GHz)

Processor Passmark

Intel® Core™ i3-10100: 8,871
Intel® Core™ i5-10500: 13,291
Intel® Core™ i7-10700: 17,400

Networking

(1) 1GbE RJ45 Ports

Expansion Slots

(1) Low-profile PCIe x16 slot,
(3) Low-profile PCIe x1 slots
(In default configuration)

USB(s)

Rear (2) USB 3.1 Gen 1, (2) USB 2.0;
Front (2) USB 3.1 Gen 1; (2) USB 2.0

Video Outputs

(1) DisplayPort (1) HDMI

MECHANICAL

Form Factor

Tower

Power Supply(s)

(1) 260W (100-240VAC)

Operating Temperature

(Min) 41°F - (Max) 95° F [(Min) 5°C - (Max) 35° C]

Operating Humidity

20 ~ 80% (non-condensing)

Heat Dissipation

709 Max BTU/hr

Dimensions (WxDxH)

6.1" x 10.8" x 13.8" (154mm x 274mm x 350mm)

Max. Weight

17.49 lbs (7.93kg)

Warranty

5-Year, On-site, Next Business Day

Manufacturer

BCD

STORAGE

Hard Drive Bays

(1) 3.5" Bay & (1) M.2 SSD Slot

Hard Drives Supported

PCIe NVMe & SATA

Maximum Storage

Up to 18TB