



BCD226X-EVS

BCD Enterprise 2U 26-Bay Rackmount Video Recording Server

MAXIMUM STORAGE DENSITY VIDEO SERVER BUILT FOR ENTERPRISE PROJECTS

Benefit from next-generation video data archiving and processing with the enterprise BCD226X-EVS 2U 26-Bay rackmount server. With up to 520TB of raw storage, this video server will be a long-term storage solution for the most demanding projects.

Powered by (2) of the latest Intel® Xeon® Silver Scalable
Processors, the BCD226X-EVS ensures performance. Memory
bandwidth is readily available with (16) DIMM slots for up to
512GB of RDIMM memory, ensuring system resources are always
available for high-intensity applications.

System reliability is at the forefront, with (2) 1100W redundant, hot swappable power supplies, as well as RAID 0/1/5/6/10 storage options to help preserve data integrity and provide maximum performance, while a five-year, on-site, next business day, Keep Your Hard Drive warranty ensures peace of mind.





KEY FEATURES



Up to 520TB of Raw Storage



Intel® Xeon® Silver 4216 Scalable Processors



Windows Server 2019



iDRAC Express



SSD & SAS Drives



Redundant Power

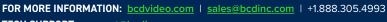


RAID Options 0, 1, 5, 6, 10



5-Year Keep Your Hard Drive Warranty





TECH SUPPORT: support@bcdinc.com





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SYSTEM

Operating System

Windows Server 2019

Memory

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

Processor(s)

(2) Intel® Xeon® Silver 4216 Scalable Processors (16 Cores, 32 Threads, 3.20GHz)

Processor Passmark

Dual Intel® Xeon® Silver 4216: 22,272

Networking

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

Expansion Slots

(2) PCle x8 low-profile slots

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)

17.63" (448mm) x 33.26" (844.8mm) x 3.41" (86.8mm)

Max. Weight

88.18 lbs. (40 kg)

Warranty

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

STORAGE

Hard Drive Bays

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

Hard Drives Supported

PCIe NVMe & SAS

RAID

RAID 0, 1, 5 6, 10

RAID Controller

PERC H740P (8GB NV Cache)

Maximum Storage

Up to 520TB of Raw Storage



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

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