

### Professional 2U Rackmount, Expandable Milestone Appliance

The BCD208-MVR-P professional 2U 8-bay Milestone appliance boasts exceptional performance with unrivaled expandability within its chassis. Optimized for performance demanding video surveillance applications, this video server uses the latest hardware to deliver results.

Support for up to (2) Intel® Xeon® Scalable Silver 4110 Processors ensures computing performance, while (24) DDR4 DIMM slots provide up to 1.5TB of DDR4 LRDIMM ECC RAM for ample memory resources for immense bandwidth applications.

Video storage options are available with up to (6) 3.5" 24/7 duty cycle SATA drives and support of RAID 5/6 for data protection and optimized performance. Dual 1100W platinum rated power supplies provide proper power resources for all hardware. The BCD208-MVR-P also comes with BCDVideo's standard 5-year, on-site, next business day, keep your hard drive warranty.

#### KEY FEATURES

- Up to 84TB of Raw Storage
- Intel® Xeon® Silver 4110 Scalable Processors
- Operating System: Windows Server 2016
- iDRAC features include:
  - Remote Management
  - Disaster Recovery
  - Critical Resource Monitoring



**SSD & 24/7 Duty Cycle SATA Drives**



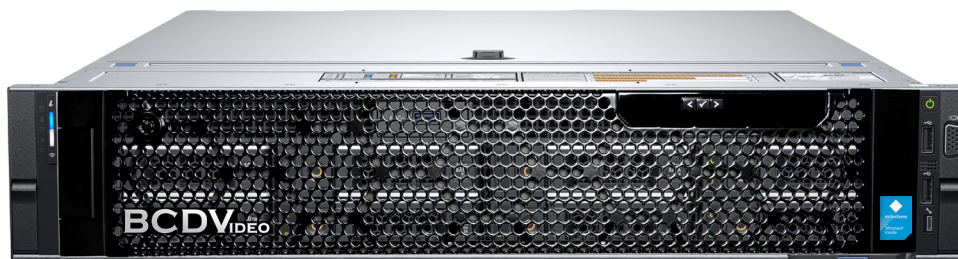
**Redundant Power**



**RAID Options: 0, 1, 5, 6, 10**



**5-Year, On-site, NBD,  
Keep Your Hard Drive Warranty**



Back - Dual Processor Model Shown

**FOR MORE INFORMATION:** [bcdvideo.com](http://bcdvideo.com) | [sales@bcdvideo.com](mailto:sales@bcdvideo.com) | +1.847.205.1922 **TECH SUPPORT:** [support@bcdvideo.com](mailto:support@bcdvideo.com) | +1.844.462.2384

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CERTIFIED | PURPOSE BUILT | GUARANTEED

SYSTEM	
<b>Processor(s)</b>	Up to (2) Intel® Xeon® Silver 4110 Scalable Processors (Up to 8 Cores, 16 Threads, 3.00GHz)
<b>Processor Passmark</b>	Intel® Xeon® Silver 4110: 12,020 Dual Intel® Xeon® Silver 4110: 17,084
<b>Maximum Storage</b>	Up to 84TB
<b>Operating Systems Supported</b>	Windows Server 2016
<b>Memory</b>	Single Processor: 16GB (2x 8GB) Dual Processors: 32GB (4x 8GB) Maximum Configuration: Up to 1.5TB LRDIMM, 768TB RDIMM (24x DDR4 DIMMs Slots)
<b>RAID</b>	OS RAID 0, 1; Data RAID 0, 1, 5, 6, 10
<b>RAID Controller</b>	PERC H740P RAID Controller (8G NV Cache, Supports RAID 0, 1, 5, 6, 10)
<b>Networking</b>	Single Processor: (4) 1GbE RJ45 Ports Dual Processors: (2) 1GbE RJ45 Ports, (2) 10GbE SFP+ Ports
<b>Expansion Slots</b>	Single Processor: (1) Full-Height PCIe x16, (2) Full-Height PCIe x8, (1) Low-Profile PCIe x8 Dual Processors: (3) Full-Height PCIe x16, (4) Full-Height PCIe x8, (1) Low-Profile PCIe x8
<b>USB(s)</b>	Rear: (2) USB 3.1 Type A; Front: (1) USB 3.0 Type A, (2) USB 2.0
<b>Video Outputs</b>	(1) VGA
<b>Remote Management</b>	iDRAC Express
<b>Manufacturer</b>	BCDVideo
<b>Warranty</b>	5-Year, On-site, NBD, Keep Your Hard Drive Warranty
MECHANICAL	
<b>Form Factor</b>	2U Rackmount
<b>Hard Drive Bays</b>	(8) 3.5" Hot Swappable Bays (2 dedicated for OS)
<b>Hard Drives Supported</b>	PCIe NVMe & SATA
<b>Power Supply(s)</b>	(2) 1100W (100-240VAC) 80 Plus Platinum
<b>Maximum Power Draw</b>	1190W
<b>Operating Temperature</b>	(Min) 50°F - (Max) 95° F [(Min) 10°C - (Max) 35° C]
<b>Operating Humidity</b>	5 ~ 90% (non-condensing)
<b>Dimensions (WxDxH)</b>	17.1" (434mm) x 25.4" (646mm) x 3.4" (86.8mm)
<b>Weight</b>	Min. 31.2 lbs. (14.2kg) Max. 62 lbs. (28.2kg)



Back - Single Processor Model Shown

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