

Storage Dense, Entry-Level 3-Bay Tower Milestone Appliance

The entry level BCDT03-MVR-EL Milestone appliance enables maximum storage and throughput in a space-efficient tower. Up to (3) 3.5" 24/7 duty cycle SATA drives providing up to 42TB of raw storage, providing room for future scalability.

The BCDT03-MVR-EL comes equipped with the latest Intel® 8th Generation Core™ Processor providing up to 30% more computing performance than previous 7th 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.

KEY FEATURES

- Up to 42TB of Raw Storage
- Intel® 8th Generation Core™ Processor
- Operating System: Windows 10 Pro
- Upgradeable to Windows Server 2016



M.2 SSD & 24/7 Duty Cycle SATA Drives



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



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CERTIFIED | PURPOSE BUILT | GUARANTEED

SYSTEM	
Processor(s)	(1) Intel® 8th Generation Core™ Processor (Up to 6 Cores, 12 Threads, 4.70GHz)
Processor Passmark	Intel® Core™ i3-8100: 8,061 Intel® Core™ i5-8500: 11,880 Intel® Core™ i7-8700k: 15,972
Maximum Storage	Up to 42TB
Operating System	Windows 10 Pro
Memory	Core™ i3-8100: 8GB (1x 8GB) Core™ i5-8500/i7-8700: 16GB (1x 16GB) Maximum Configuration: Up to 64GB UDIMM (4x DDR4 DIMM Slots)
Networking	(1) 1GbE RJ45 Port
Expansion Slots	(1) Full-height PCIe x16 slot, (2) Full-height PCI x4 slot, (1) Full-height PCI (in default configuration)
USB(s)	Rear (4) USB 3.0, (2) USB 2.0; Front (1) USB 3.0, (2) USB 2.0, (1) USB 3.0 Type-C
Video Outputs	(2) DisplayPort
Manufacturer	BCDVideo
Warranty	5-Year, On-site, NBD, Keep Your Hard Drive Warranty
MECHANICAL	
Form Factor	Tower
Hard Drive Bays	(3) 3.5" Bays & (1) M.2 SSD Slot
Hard Drives Supported	PCIe NVMe, SATA
Power Supply(s)	(1) 460W (100-240VAC)
Maximum Power Draw	460W
Operating Temperature	(Min) 50°F - (Max) 95° F [(Min) 10°C - (Max) 35° C]
Operating Humidity	5 ~ 90% (non-condensing)
Dimensions (WxDxH)	6.89" x 17.12" x 14.17" (175mm x 434.8mm x 359.9mm)
Max. Weight	20.06 lbs (9.1 kg)

