

Data Sheet

BCDM01-MVR-EL

Entry Level Micro Milestone Appliance

Micro Milestone Appliance, Built for Deployment Versatility

The entry level BCDM01-MVR-EL Milestone appliance offers 24/7 duty cycle SATA storage and the latest Intel® Core™ Processor for fast and stable performance. The 8th generation processor onboard enables up to 30% higher computing potential than its previous 7th generation processor counterparts.

This micro Milestone appliance offers unrivaled deployment flexibility, allowing for its small chassis to be deployed in any small business environment. With up to 2TB of raw storage and 32GB of DDR4 RAM, this solution is optimal for any entry level project.

KEY FEATURES

- Up to 2TB of Raw Storage
- Intel[®] 8th Generation Core[™] Processor
- Operating System: Windows 10 Pro







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, 4.00GHz)
Processor Passmark	Intel® Core™ i3-8100T: 7,483 Intel® Core™ i5-8500T: 10,043 Intel® Core™ i7-8700T: 12,658
Maximum Storage	Up to 2TB
Operating System	Windows 10 Pro
Memory	Core™ i3-8100T: 4GB (1x 4GB) Core™ i5-8500T/i7-8700T: 16GB (2x 8GB) Maximum Configuration: Up to 32GB RAM (2x DDR4 DIMM Slots)
Networking	(1) 1GbE RJ45 Port
USB(s)	Rear (2) USB 3.1 Gen 1, (2) USB 2.0; Front (2) USB 3.1 Gen 1
Graphics	Intel® Embedded Graphics UHD 630
Video Outputs	(1) DisplayPort (1) HDMI
Manufacturer	BCDVideo
Warranty	5-Year, On-site, NBD, Keep Your Hard Drive Warranty
MECHANICAL	
Form Factor	Micro
Hard Drive Bays	(1) 2.5" Bay & (1) M.2 SSD Slot
Hard Drives Supported	PCIe NVMe, SATA
Power Supply(s)	(1) 65W (100-240VAC)
Maximum Power Draw	60W
Operating Temperature	(Min) 41°F - (Max) 95° F [(Min) 5°C - (Max) 35° C]
Operating Humidity	20 ~ 80% (non-condensing)
Dimensions (WxDxH)	1.4" x 7.0" x 7.2" (36mm x 178mm x 182mm)
Max. Weight	2.6 lbs (1.18 kg)