

Affordable, Professional Performance

Outperform a wide range of video computing tasks with the enterprise BCDT04-GW. This tower workstation is compact enough to be deployed in a wide range of video surveillance applications while retaining the performance needed to excel in them. The latest Intel Core 8th generation processor ensures high powered computing performance, and paired with the latest NVIDIA® dual slot GPU, or two low-profile GPUs guarantees results.

Ensure your device has the resources for future tasks with a 460W power supply, giving this workstation the resources to power all onboard hardware smoothly and efficiently. A boot optimized OS SSD and video surveillance grade SATA hard drives ensure storage requirements are met, as well as provide fast boot and application load times. BCDVideo's standard 5-year, on-site, next business day, Keep Your Hard Drive warranty allows for users to know that reliability and support is always with this workstation.



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KEY FEATURES

- Intel® Core™ 8th Generation Processor
- Dedicated OS Solid State Drive
- Up to 64GB DDR4 RAM
- Operating System: Windows 10 Pro



Up to (1) Dual Slot NVIDIA GPUs



460W Power Supply



SSD & Video Grade SATA Drives



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

CERTIFIED | PURPOSE-BUILT | GUARANTEED

SYSTEM	
Processor(s)	Up to (1) Intel® Core™ 8th Generation Processor
Processor Passmark	Intel® Core® i7-8700k: 15,972
Operating System	Windows 10 Pro
Memory	Up to 64GB RAM (4 x DDR4 DIMMs RAM)
Maximum Storage	Up to 42TB
Networking	(1) 1GbE Network Ports
USB(s)	Rear (4) USB 3.0, (2) USB 2.0; Front (1) USB 3.0; (2) USB 2.0
Slots	Up to (1) PCIe x16 Full Height, (2) PCIe x4 Gen3 Full Height, (1) Full Height PCI
Manufacturer	BCDVideo
Warranty	5-Year, On-site, NBD, Keep Your Hard Drive Warranty
MECHANICAL	
Form Factor	Tower Workstation
Hard Drive Bays	(1) M.2; (4) 3.5" LFF
Hard Drives Supported	SSD & SATA
Power Supply(s)	(1) 460W 100-240VAC 90% Efficient PSU (80PLUS Gold Certified)
Operating Temperature	(Min) 50°F - (Max) 95°F [(Min) 10°C - (Max) 35°C]
Operating Humidity	5 ~ 90% (non-condensing)
Dimensions (WxDxH)	6.95" x 13.58" x 13.19" (176.6mm x 345mm x 335mm)
Max. Weight	25.7 lbs. (11.70 kg)
Regulatory	IEC 60950-1, European Norm EN 60950-1, CISPR 22/CISPR 24, EN55022/55024
Available GPUs	Intel Integrated UHD630, NVIDIA® Quadro® P400, P620, P1000, P2000, P4000, GTX 1050 Ti, GTX 1060, GTX 1070, GTX 1080, GTX 1080 Ti



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