

GEMINI BCDSF02P-GW

Data Sheet

Pro-Lite Plus Small Form Factor Video Workstation

Economical and Performance Driven Small Form Factor Video Workstation

The BCDSF02P-GW small form factor can deliver the performance needed at an affordable price. Equipped with the latest Intel® 8th Generation Core™ i5 or i7 processor, which provides up to 30% more computing potential than previous generations, this slim and efficient workstation can power through any task.

The BCDSF02P-GW is enabled with fast GPU computing with a half-height NVIDIA® Quadro® graphics card for high end video processing. Video and critical data can be stored with ease with up to 14TB of storage on a video surveillance grade SATA hard drive and fast start up and application loading is enabled by a dedicated 256GB OS SSD.

BCDV_{IDEO}



KEY FEATURES

- Intel[®] Core[™] 8th Generation Processor
- Dedicated OS Solid State Drive
- Up to 32GB DDR4 RAM
- Operating System: Windows 10 Pro







Up to (1) Half Height NVIDIA GPUs



180W Power Supply



SSD & Video Grade 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® Core™ i7 8th Generation Processor
Processor Passmark	Intel® Core™ i7-8700: 15,248
Operating Systems Supported	Windows 10 Pro
Memory	Up to 32GB RAM (2 x DDR4 DIMMs RAM)
Maximum Storage	Up to 14TB
Networking	(1) 1GbE Network Ports
USB(s)	Rear (2) USB 3.1 Gen 1, (2) USB 2.0; Front (2) USB 3.1 Gen 1; (2) USB 2.0
Graphics Card Slots	Up to (1) PCle x16 slot
Graphics Ports	(1) DisplayPort (1) HDMI
Manufacturer	BCDVideo
Warranty	5-Year, On-site, NBD, Keep Your Hard Drive Warranty
MECHANICAL	
Form Factor	Small Form Factor Workstation
Hard Drive Bays	(1) M.2; (1) 3.5"
Hard Drives Supported	SSD & SATA
Power Supply(s)	(1) 180W 100-240VAC
Operating Temperature	(Min) 50°F - (Max) 95° F [(Min) 10°C - (Max) 35° C]
Operating Humidity	5 ~ 90% (non-condensing)
Dimensions (WxDxH)	3.7" x 11.5" x 11.4" (97mm x 292mm x 290mm)
Max. Weight	11.57 lbs (5.26 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