

BCDT03-PWS

BCD Professional Cyber Hardened 3-Bay Tower Video Workstation

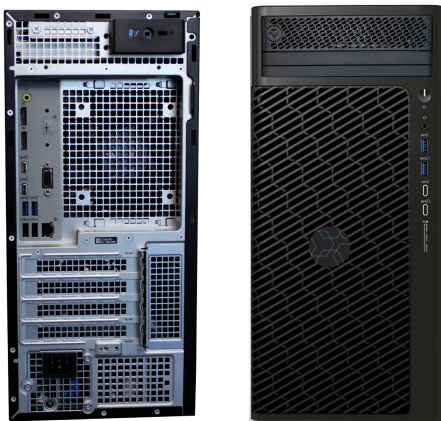
PROFESSIONAL, COMPACT, 3-BAY WORKSTATION FOR MAXIMUM PERFORMANCE

Outperform a wide range of video computing tasks with the professional BCDT03-PWS. 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® 12th generation Core™ processor ensures high-powered computing performance, and paired with the latest NVIDIA® GPU guarantees results.









Ensure your device has the resources for future tasks with a 550W power supply, giving this workstation the resources to power all onboard hardware smoothly and efficiently.

A boot optimized NVMe M.2 OS SSD ensure fast boot and application load times. BCD's standard 5-year, on-site, next business day warranty allows for users to know that reliability and support is always with this workstation.

All appliances are built in-house in BCD's secure facilities. BCD's operations have been assessed by DQS Inc, who certified that we meet the ISO 9001:2015 standard of maintaining a Quality Management System.



KEY FEATURES

-  **Cyber Hardened Video Appliance**
-  **NVIDIA T400 or T1000 GPU**
-  **Intel® 12th Generation Core™ Processor**
-  **Windows 10 Pro**
-  **Dedicated NVMe M.2 OS Solid State Drive**
-  **Up to 64GB DDR4 RAM**
-  **5-Year, On-Site, Next Business Day Warranty**
-  **20 Harmonize RMM Licenses**

FOR MORE INFORMATION: bcdvideo.com | sales@bcdinc.com | +1.888.305.4993

TECH SUPPORT: support@bcdinc.com

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SYSTEM

Operating System

Windows 10 Pro

Memory

Core™ i3-12100: 16GB (1x 16GB)

Core™ i5-12500/i7-12700: 16GB (2x 8GB)

Processor(s)

(1) Intel® 12th Generation Core™ Processor
(Up to 8 Cores, 16 Threads, 4.90GHz)

Processor Passmark

Intel® Core™ i3-12100: 14,341

Intel® Core™ i5-12500: 20,293

Intel® Core™ i7-12700: 31,306

Networking

(1) 1GbE RJ45 Ports

Expansion Slots

(1) Full-height PCIe x16 slot, (1) Full-height
PCIe 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) Display Port (1) VGA

MECHANICAL

Form Factor

Tower

Power Supply(s)

(1) 500W (100-240VAC) 80 Plus Gold

Operating Temperature

(Min) 32°F - (Max) 95° F

(Min) 0°C - (Max) 35° C

Operating Humidity

10 ~ 80% (non-condensing)

Heat Dissipation

1500 Max BTU/hr

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)

Warranty

5-Year, On-site, Next Business Day Warranty



Graphics

Available GPUs

NVIDIA® Quadro® T400 or T1000
or A2000, RTX 4000, RTX A4500