

NEPTUNE BCDT04-NRA

Data Sheet

4-Bay Tower Video Recording Server

Powerful Performance, Built for security and reliability

Fast is an understatement: Power through intensive tasks easily with the Neptune BCDT04-NRA's Intel 7th Generation Core Processor options enabled for fast and stable performance.

The small form factor tower workstation is the world's most compact small form factor design. The Platinum-rated PSU has a smaller design that leaves a reduced environmental footprint.

Easily store and access large, complex IP video data with the speed and reliability of up to 64GB of DDR4 2400 MHz memory.

KEY FEATURES



Professional video surveillance projects with the best throughput performance.

- Intel 7th Generation Core Processor
- Up to 30TB of Raw Storage
- Operating Systems Supported:
 - Windows 10 Pro
 - Windows 10 IoT
 - Windows Server 2012 R2/2016



SSD & Video Grade SATA Drives



Five-Year Onsite NBD Warranty
*Keep Your Hard Drive





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FOR MORE INFORMATION: bcdvideo.com | sales@bcdvideo.com | +1.847.205.1922 TECH SUPPORT: support@bcdvideo.com | +1.844.462.2384



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CERTIFIED | PURPOSE BUILT | GUARANTEED

SYSTEM	
Processor(s)	Up to (1) Intel® 7th Generation Core Processor Product Family
Operating Systems Supported	Windows 10 Pro; Upgradable to: Windows 10 IoT, Windows Server 2012 R2/2016
Manufacturer	BCDVideo
Memory	Up to 64GB RAM (4 x DDR4 DIMMs RAM)
Maximum Storage	30TB
Networking	(2) 1GbE Network Ports
USB(s)	Rear (4) USB 3.0, (2) USB 2.0; Front (2) USB 3.0; (2) USB 2.0
Graphics Card Slots	Up to (1) PCle x 16 slot
Graphics	(2) DisplayPort (1) HDMI
Warranty	Global 5-Year 24/7 Support, NBD Onsite, Keep Your Hard Drive
MECHANICAL	
Form Factor	Tower Workstation
Hard Drive Bays	(1) 2.5" SFF; (3) 3.5" LFF
Hard Drives Supported	SSD & SATA
Power Supply(s)	(1) 365W 100-240VAC
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)
Regulatory	IEC 60950-1, European Norm EN 60950-1, CISPR 22/CISPR 24, EN55022/55024

