

NEPTUNE BCDSF02P-NRA

Data Sheet

Small Form Factor Video Recording Server

Powerful, Affordable Performance, Built for security and reliability

Fast is an understatement: Power through intensive tasks easily with the Neptune BCDSF02P-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 32GB of DDR4 2400 MHz memory.

BCDV_{IDEO}.



KEY FEATURES



Professional video surveillance projects with the best throughput performance.

- Intel 7th Generation Core Processor
- Up to 14TB of Raw Storage
- Operating Systems Supported:
 - Windows 10 Pro



SSD & Video Grade SATA Drives



Five-Year Onsite NBD Warranty *Keep Your Hard Drive



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
Manufacturer	BCDVideo
Memory	Up to 32GB RAM (2 x DDR4 DIMMs RAM)
Maximum Storage	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 x 16 slot
Graphics Ports	(1) DisplayPort (1) HDMI
Warranty	Global 5-Year 24/7 Support, NBD On-Site, Keep Your Hard Drive
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	11.42 lbs (5.14 kb)
Regulatory	IEC 60950-1, European Norm EN 60950-1, CISPR 22/CISPR 24, EN55022/55024

