

# **NEPTUNE BCDM02P-NRA**

**Data Sheet** 

Micro Video Recording Server

## Powerful, Affordable Performance, Built for security and reliability

Fast is an understatement: Power through intensive tasks easily with the Neptune BCDM02-NRA's Intel 7th Generation Core Processor options enabled for fast and stable performance.

The micro 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<sub>DEO</sub>



### **KEY FEATURES**



Professional video surveillance projects with the best throughput performance.

- Intel 7th Generation Core Processor
- Up to 2TB of Raw Storage
- Operating Systems Supported:
  - Windows 10 Pro



**SSD & Video Grade SATA Drives** 



Five-Year Onsite NBD Warranty \*Keep Your Hard Drive





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### CERTIFIED | PURPOSE BUILT | GUARANTEED

SYSTEM	
Processor(s)	Up to (1) Intel® 7th Generation Core Processor Product Family
<b>Operating Systems Supported</b>	Windows 10 Pro
Manufacturer	BCDVideo
Memory	Up to 32GB RAM (2 x DDR4 DIMMs RAM)
Maximum Storage	2TB
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
Graphics Card	Intel Embedded Graphics HD 630
Graphics Ports	(1) DisplayPort (1) HDMI
Warranty	Global 5-Year 24/7 Support, NBD On-Site, Keep Your Hard Drive
MECHANICAL	
Form Factor	Micro
Hard Drive Bays	(1) M.2; (1) 2.5"
<b>Hard Drives Supported</b>	SSD & SATA
Power Supply(s)	(1) 65W   100-240VAC
Operating Temperature	(Min) 50°F - (Max) 95° F [(Min) 10°C - (Max) 35° C]
Operating Humidity	5 ~ 90% (non-condensing)
Dimensions (WxDxH)	1.4" x 7.0" x 7.2" (36mm x 178mm x 182mm)
Max. Weight	2.6 lbs (1.18 kb)
Regulatory	IEC 60950-1, European Norm EN 60950-1, CISPR 22/CISPR 24, EN55022/55024

