

# NOVA SERVER SERIES

PROFESSIONAL VIDEO SERVERS



## BCDT04-NOVA

### KEY FEATURES



SAS DRIVES UP TO  
32 TB



FIVE-YEAR ONSITE  
WARRANTY



RAID OPTIONS  
RAID 0,1,5,6,10



REDUNDANT POWER



### VERTICAL MARKETS:

The Nova series has high scalability & bandwidth for up to 500 cameras. This makes expansion efforts easy, while maintaining regulation requirements. The Nova is perfect for most projects.



The BCDVideo Nova Series is manufactured for professional IP video surveillance applications, & customized your job requirements. It is the newest-generation platform utilizing 12G SAS technology, enabling more high-resolution cameras per system than traditional servers. The nova servers have been certified by the top two VMS companies and boast high capacity, scalability, reliability, & variety; making the Nova series the perfect fit for any project.

	RAW STORAGE	DRIVES	RAID 5 USABLE	RAM	PROCESSOR	NETWORK PORTS	UPC
<b>BCDT04-VRE-140-6TB-2</b>	6TB	(3) 2TB Enterprise SATA	3.7TB	16GB	Xeon E3-1240V5	(2) 1GbE	857190006325
<b>BCDT04-VRE-140-8TB-2</b>	8TB	(4) 2TB Enterprise SATA	5.5TB	16GB	Xeon E3-1240V5	(2) 1GbE	857190006332
<b>BCDT04-VRE-140-12TB-4</b>	12TB	(3) 4TB Enterprise SATA	7.4TB	16GB	Xeon E3-1240V5	(2) 1GbE	857190006349
<b>BCDT04-VRE-140-16TB-4</b>	16TB	(4) 4TB Enterprise SATA	11.1TB	16GB	Xeon E3-1240V5	(2) 1GbE	857190006356
<b>BCDT04-VRE-140-18TB-6</b>	18TB	(3) 6TB Enterprise SATA	11.1TB	16GB	Xeon E3-1240V5	(2) 1GbE	857190006363
<b>BCDT04-VRE-140-24TB-6</b>	24TB	(4) 6TB Enterprise SATA	16.7TB	16GB	Xeon E3-1240V5	(2) 1GbE	857190006370
<b>BCDT04-VRE-140-24TB-8</b>	24TB	(3) 8TB Enterprise SATA	14.8TB	16GB	Xeon E3-1240V5	(2) 1GbE	857190006387
<b>BCDT04-VRE-140-32TB-8</b>	32TB	(4) 8TB Enterprise SATA	22.3TB	16GB	Xeon E3-1240V5	(2) 1GbE	857190006394

<b>FORM FACTOR</b>	<b>OPERATING SYSTEM</b>	<b>INPUT POWER</b>	<b>BTU/HR</b>	<b>POWER SUPPLIES</b>	<b>ACCESSORIES</b>	<b>REMOTE ACCESS</b>
4-Bay Tower	Windows Server 2012 R2	100-240V	1569	(2) 460W	Keyboard & Mouse	iLO4
<b>GRAPHICS</b>	<b>GRAPHICS CONNECTIONS</b>	<b>GRAPHIC CARD SLOT</b>	<b>HEIGHT</b>	<b>WIDTH</b>	<b>DEPTH</b>	<b>WEIGHT (MAX)</b>
GTX750TI	1x DVI, 2x HDMI, 1x Displayport	(1) PCIe x 16	14.9"	7.4"	19.35"	22 lbs

**BCDVIDEO™**

