

NOVA SERVER SERIES

PROFESSIONAL VIDEO SERVERS

BCD208V-NOVA

KEY FEATURES



SAS DRIVES UP TO
64 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	UPC
BCD208-VRE-120-18TB-6	18TB	(3) 6TB ENTERPRISE SAS	11.1TB	16GB	Xeon E5-2620v3	859407006432
BCD208-VRE-120-24TB-6	24TB	(4) 6TB ENTERPRISE SAS	16.7TB	16GB	Xeon E5-2620v3	859407006449
BCD208-VRE-120-30TB-6	30TB	(5) 6TB ENTERPRISE SAS	22.3TB	16GB	Xeon E5-2620v3	859407006456
BCD208-VRE-120-36TB-6	36TB	(6) 6TB ENTERPRISE SAS	27.9TB	16GB	Xeon E5-2620v3	859407006463
BCD208-VRE-120-42TB-6	42TB	(7) 6TB ENTERPRISE SAS	33.5TB	16GB	Xeon E5-2620v3	859407006470
BCD208-VRE-120-48TB-6	48TB	(8) 6TB ENTERPRISE SAS	39.1TB	16GB	Xeon E5-2620v3	859407006487
BCD208-VRE-120-24TB-8	24TB	(3) 8TB ENTERPRISE SAS	14.8TB	16GB	Xeon E5-2620v3	859407006494
BCD208-VRE-120-32TB-8	32TB	(4) 8TB ENTERPRISE SAS	22.3TB	16GB	Xeon E5-2620v3	859407006500
BCD208-VRE-120-40TB-8	40TB	(5) 8TB ENTERPRISE SAS	29.8TB	16GB	Xeon E5-2620v3	859407006517
BCD208-VRE-120-48TB-8	48TB	(6) 8TB ENTERPRISE SAS	37.2TB	16GB	Xeon E5-2620v3	859407006524
BCD208-VRE-120-56TB-8	56TB	(7) 8TB ENTERPRISE SAS	44.7TB	16GB	Xeon E5-2620v3	859407006531
BCD208-VRE-120-64TB-8	64TB	(8) 8TB ENTERPRISE SAS	52.1TB	16GB	Xeon E5-2620v3	859407006548

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FORM FACTOR	OPERATING SYSTEM	INPUT POWER	BTU/HR	POWER SUPPLIES	NETWORK PORTS
2U Rackmount	Windows Server 2012 R2	100-240V	2729	(2) 800W	(2) 1GbE Ports

REMOTE ACCESS	HEIGHT	WIDTH	DEPTH	WEIGHT (MAX)
iLO4	3.4"	17.1"	23.9"	22 lbs