

# ORION SERVER SERIES

ECONOMICAL RELIABLE SERVERS

## BCD208-VA-120

### KEY FEATURES



24/7 SURVEILLANCE  
GRADE DRIVES



3-YEAR PARTS  
WARRANTY



CAPACITY UP TO 56TB



RAM 16GB



### VERTICAL MARKETS:

Made specifically for your budget priority projects. The Orion Series fits best with under 60 camera, lower bandwidth security projects like retail, financial, and corporate verticals.



The Orion Server Series offers unparalleled reliability for their price. This server series offer 24/7 surveillance grade drives, engineered specifically for surveillance and able to withstand the rigorous requirements of the security market. The BCD208 is a 2U rackmount server, with a capacity of up to 56TB, and support for up to 64 cameras. The Orion Server Series has just what you need for your projects, without all the frill.

	STORAGE CAPACITY	PRIMARY DRIVES	SECONDARY DRIVES	RAM	PROCESSOR	PASSMARK®	UPC
<b>BCD208-VA-120-18TB-6</b>	18TB	128GB SSD	(3) 6TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005911
<b>BCD208-VA-120-24TB-6</b>	24TB	128GB SSD	(3) 6TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005928
<b>BCD208-VA-120-30TB-6</b>	30TB	128GB SSD	(5) 6TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005935
<b>BCD208-VA-120-36TB-6</b>	36TB	128GB SSD	(6) 6TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005942
<b>BCD208-VA-120-42TB-6</b>	42TB	128GB SSD	(7) 6TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005959
<b>BCD208-VA-120-48TB-8</b>	48TB	128GB SSD	(6) 8TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005966
<b>BCD208-VA-120-56TB-8</b>	56TB	128GB SSD	(7) 8TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005973

<b>FORM FACTOR</b>	<b>OPERATING SYSTEM</b>	<b>INPUT POWER</b>	<b>BTU/HR</b>	<b>POWER SUPPLIES</b>	<b>NETWORK PORTS</b>	<b>APPROVALS</b>
2U Rackmount	Windows 7 Pro-64 Bit	100-240V	1870	550W	(2) 1GbE	CSA
<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>
Embedded	VGA	(1) PCIe x16	3.4"	17.1"	23.9"	26 lbs

**BCDVIDEO™**

