

# ORION SERVER SERIES

ECONOMICAL RELIABLE SERVERS

## BCD104-VA-120

### KEY FEATURES



24/7 SURVEILLANCE  
GRADE DRIVES



3-YEAR PARTS  
WARRANTY



CAPACITY UP TO 24TB



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 BCD104 is a tower server, with a capacity of up to 24TB, 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>BCD104-VA-120-2TB-2</b>	2TB	128GB SSD	2TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005850
<b>BCD104-VA-120-4TB-4</b>	4TB	128GB SSD	4TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005867
<b>BCD104-VA-120-6TB-6</b>	6TB	128GB SSD	6TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005874
<b>BCD104-VA-120-12TB-6</b>	12TB	128GB SSD	(2) 6TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005881
<b>BCD104-VA-120-18TB-6</b>	18TB	128GB SSD	(3) 6TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005898
<b>BCD104-VA-120-24TB-8</b>	24TB	128GB SSD	(3) 8TB 7200RPM SATA	16GB	Xeon E5-2620v3	9937	853547005904

<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>
1U 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	1.7"	17.1"	23.9"	22 lbs