

# NovaSeries

 IP Video Surveillance Certified Global OEM

1U Rack-Mount Access Control Server

Part Number—BCD320R-SDS-M-ACS



15" Deep

## Key Features

- **1U Rack-Mount Server— 15" Depth**
- **Intel E3-1265L Processor**
- **Hard Drive Protection- RAID 1**
- **Microsoft Server 2012 R2**
- **Greater performance—**
  - Advanced Intel E3 Xeon Processors—Higher Performance and certified for 24/7 operation
  - Enterprise Class Hard Drives rated for Continuous Writing of Video
- **Greater reliability—**
  - Enterprise class hard drives protected by RAID configuration
  - 24/7 rated components— Processor, Memory, Hard drives, and Power Supplies
  - Global 5 Year Next Business Day Onsite Warranty
- **Greater expandability—** Capacity for more peripherals, larger memory, and external RAID controllers pack more capability in a space and energy-efficient footprint
- **Greater productivity—** ease of service features like tool-free chassis that enable greater productivity

**System Specifications** — BCD320R-SDS-M-ACS includes the following components. Hard drives must be selected separately. See Options section

<b>Processor</b>	Intel Xeon E3-1265L V3 Processor	<b>Form Factor</b>	1U Rack-Mount
<b>Single Processor Passmark</b>	8859	<b>Hard Drive Bays</b>	2 Bays
<b>RAM</b>	4GB (Upgradeable to 32GB)	<b>Graphics</b>	VGA
<b>Operating System</b>	Microsoft Server 2012 R2	<b>SMARTControl Management</b>	Embedded
<b>Dimensions (W x H x D)</b>	17.1" W x 1.7" H x 15.1" D	<b>Weight</b>	18.6lbs
<b>Power Supply</b>	(1) 320 Watt Power Supply	<b>Power Input Requirements</b>	100 to 127 VAC 200 to 240 VAC
<b>Total System VA Rating</b>	118.2VA	<b>Total System BTU HR</b>	390 BTU
<b>Total Wattage Draw</b>	115W	<b>Warranty</b>	Lifetime Phone Support 5-Year Global NBD On-site

## About BCDVideo

Founded in 1999 and headquartered in Chicago, USA, BCDVideo is a global manufacturer of purpose-built IP Video Recorders. BCDVideo is HP's global OEM Partner for IP Video Security and excels in providing IP security storage and intelligent network solutions to the security integrator community. With a global footprint of successful installations, the company prides itself on providing first-rate customer service, delivery, and support. To learn more about our project-guaranteed video platform, please visit [www.bcdvideo.com](http://www.bcdvideo.com).