BCDVideo Storage & Intelligent Building Network Specialists

Data Sheet

NovaSeries



IP Video Surveillance Certified Global OEM

1U Rack-Mount Access Control Server

Part Number—BCD360R-M-ACS



Key Features

- 1U Rack-Mount Server
- Intel E5 Six Core Processor(s)
- RAID Protected Hard Drives
- Redundant Power Supplies
- Microsoft Server 2012 R2
- 5 Year NBD On-site Warranty

- Greater performance—
 - Advanced Intel E5 Xeon Processor(s)—Higher Performance and certified for 24/7 operation
 - Enterprise Class Hard Drives rated Continuous Reads and Writes

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 energyefficient footprint
- Greater productivity—ease of service features like tool-free chassis that enable greater productivity

System Specifications – BCD360R-M-ACS includes the following components. Hard drives must be selected separately. See Options section

Processor	(1)Intel Xeon Six Core Processor (Second Processor optional)	Form Factor	1U Rack-Mount
Single Processor Passmark Dual Processor Passmark	8597 11330	Hard Drive Bays	(8) 2.5" Hard Drive Bays
RAM	16GB (Upgradeable to 32GB)	Hard Drive Protection	Supports RAID 0,1,10 or 5
Graphics	VGA	SMARTControl Management	Embedded
Operating System	Microsoft Server 2012 R2	Security Bezel	Included
Dimensions (W x H x D)	17.5" W x 1.7" H x 29.5" D	Weight	44lbs
Power Supply	(2) 460 Watt Power Supply	Power Input Requirements	100 to 127 VAC 200 to 240 VAC
Total System VA Rating	278VA	Total System BTU HR	936 BTU
Total Wattage Draw	275W	Warranty	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 <u>www.bcdvideo.com</u>.