BCDVideo Storage & Intelligent Building Network Specialists

Data Sheet

NovaSeries

1U Rack-mount Server –Mid Level Access Control Server Part Number– BCD320E8-M-ACS

The BCD320E8 Series, powered by HP, is designed specifically for Mid Level Access Control applications. The Nova Series is our next generation server, encompassing 6G SAS technology which enables higher bandwidth than traditional SATA– based servers. The higher the bandwidth the more I/O's the server can handle.

The Nova Series are open architecture servers that will support Access Control platforms such as Lenel, Gallagher, Software House and others



*Access Control Software sold and licensed separately

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Processor	Intel E3-1240V2 3.4GHz 4C	Form Factor	1U Rack-mount
Processor Passmark Number	9554	Hard Drive Bays	4 x 3.5"
Operating System	Server 2008 R2– 64Bit	Networking	2 x 1GBe LAN Ports
Memory	8GB	Non Redundant Power Supply	85% efficient power supply
Graphics	Matrox G200– VGA	Watts / BTU per Unit	(1) 350 watt
Monitors Supported	1	Optical	Optional
Hard Drives	(2) 450GB 15K SAS	Ambient Operating Temp	0°C (32°F)—35°C (95°F)
Hard Drive RAID Level	RAID 1	Operating Humidity	5% - 95% non-condensing
Warranty	5 year On-Site NBD Hardware Warranty	Dimensions (W x H x D)	1.7 x 17.11 x 29.5 in (4.32 x 43.46 x 75 cm)

Mechanical

System

About BCDVideo

BCDVideo, headquartered in Northbrook, IL is a global provider specializing in IP security storage and intelligent building network solutions. Bringing together best-in-class products as an HP authorized OEM partner, BCDVideo provides strategic solutions and design support to integrators worldwide. With a global footprint of successful installations, the company prides itself on providing top notch customer service, delivery, and support. To learn more about our project-ready video servers, pre-configured with your choice of any Video Management Software, visit <u>www.bcdvideo.com</u>.