BCDVIDEO™

Your IP Video Storage & Intelligent Building Network Specialists

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

Powered By:

hp

*Access Control Software sold and licensed separately

System

Processor	Intel E3-1240V2 3.4GHz 4C
Processor Passmark Number	9554
Operating System	Server 2008 R2– 64Bit
Memory	8GB
Graphics	Matrox G200– VGA
Monitors Supported	1
Hard Drives	(2) 450GB 15K SAS
Hard Drive RAID Level	RAID 1
Warranty	5 year On-Site NBD Hardware Warranty

Mechanical

Form Factor	1U Rack-mount
Hard Drive Bays	4 x 3.5"
Networking	2 x 1GBe LAN Ports
Non Redundant Power Supply	85% efficient power supply
Watts / BTU per Unit	(1) 350 watt
Optical	Optional
Ambient Operating Temp	0°C (32°F)—35°C (95°F)
Operating Humidity	5% - 95% non-condensing
Dimensions (W x **H** x **D)**	1.7 x 17.11 x 29.5 in (4.32 x 43.46 x 75 cm)