

Throughput and Performance Optimized, 1U 4-Bay Rackmount Access Control Server

The XX-B-ENT4-AC-RACK access control rackmount server meets the highest industry standards and can handle the 24/7 security demands of large-scale access control systems.

The Intel® Xeon® Silver 4110 processor's core count, onboard cache and error checking maximizes data throughput within the CPU, resulting in faster overall performance compared to other processors.

Achieve unparalleled read / write speeds on the (2) 960GB SSD (RAID 1). The XX-B-ENT4-AC-RACK includes an integrated H730P RAID controller that ensures data protection by utilizing RAID 1.

Support and maintain this enterprise server using the pre-installed iDRAC remote management tool suite. Active health monitoring provides vital server status and maintenance alerts. Other high availability features include redundant power and RAID storage options. Ensure the longevity of this server and lower the total cost of ownership with a five-year, next business day, on-site, Keep Your Hard Drive warranty.

KEY FEATURES

- Intel® Xeon® Silver 4110 Processor
- Supports Microsoft SQL
- iDRAC for remote management
- Operating System: Windows Server 2016



I/O Performance Optimized



SSD



5-Year, On-site, NBD, Keep Your Hard Drive Warranty



Redundant Power



Back



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SYSTEM	
Processor(s)	(1) Intel® Xeon® Silver 4110 Processor (8 Cores, 16 Threads, 2.1GHz)
Processor Passmark	Intel® Xeon® Silver 4110: 11,685
Operating System	Windows Server 2016
Operating System Drives	(2) 960GB M.2 SSD
Memory	Standard Configuration: 32GB (4x 8GB)
Video Outputs	(1) VGA & (1) Mini DisplayPort to HDMI Adapter
Graphics Card	NVIDIA® Quadro® P400
Networking	(2) 1GbE RJ45 Ports
USB(s)	Rear (2) USB 3.0, Front (1) USB 2.0, Internal (1) USB 3.0
RAID	OS RAID 1
RAID Controller	PERC H730P (2GB NV Cache)
Expansion Slots	Standard Configuration: (0) PCIe Slots
Graphics	NVIDIA® Quadro® P400
Remote Management	iDRAC Basic
Manufacturer	Enexxis
Warranty	5-Year, On-site, NBD, Keep Your Hard Drive Warranty
MECHANICAL	
Form Factor	1U Rackmount
Rack Support	Sliding Rack Rail with Cable Management Arm
Hard Drive Bays	4) 3.5" Hot Swappable Bays & (2) M.2 SSD Slots
Hard Drives Supported	SSD, SAS & SATA
Power Supply(s)	(2) 550W 100-240VAC
Maximum Power Draw	440W
Operating Temperature	(Min) 50°F - (Max) 95° F [(Min) 10°C - (Max) 35° C]
Operating Humidity	5 ~ 90% (non-condensing)
Dimensions (WxDxH)	19" (482.4mm) x 28.67" (728.24mm) x 1.68" (42.8mm)
Max. Weight	38.9 lbs. (17.64 kg)



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