

CR6-1U4-MGMT



Features

- 1U 4-Bay Chassis
- Intel® Xeon® E-2136 Processor
- Dual SSD Boot Drives (RAID1)
- Up to 56 TB Internal Storage
- Designed for 24/7 Video
- Rack Mount Kit Included
- Redundant Power Supplies
- Windows Server & SQL Standard 2016
- Pre-installed VMS software
- 5-Year, On-Site, Keep Your Hard Drive Warranty



24/7 Duty Cycle SATA Drives



Full Turnkey System



5-Yr, On-Site, NBD Warranty

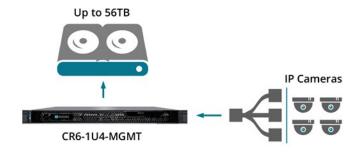


Redundant Power

1U 4-Bay Video Management Server

The CR6-1U4-MGMT enterprise video management server has been designed for performance and peace of mind. Offering the latest Intel® Xeon® E series processor paired with up to 64GB of DDR4 RAM , it will provide the throughput needed for any project.

System stability, and high reliability is provided with redundant, hot swappable power supplies, dual redundant NVMe M.2 solid state drives, pre-installed operating system and VMS software, and a five-year, on-site, next business day, keep your hard drive warranty.



Certified Performance

The CR6 series of video servers is designed, tested and certified to run the latest industry-leading video management software solutions. With capacities ranging from terabytes to petabytes, and high performance video throughputs, rest assured that the CR6 line of servers will meet the most demanding requirements.





CR6-1U4-MGMT

Enterprise Video Management Server

System

Processor Intel® Xeon® E-2136 Processor (15,398)

(Up 6 Cores, 12 Threads, 4.50GHz)

Memory 16GB DDR4

Network 2 x 1GbE Ethernet port (RJ45)

Video Outputs VGA

Boot Drive 2 x 240GB NVMe SSD boot drives (RAID1)

USB Front: 1 x USB 2.0

Rear: 2 x USB 3.0

Expansion 1 x Full-Height PCIe x16

Drive Bays 4 x 3.5" (Hot-Swappable)

Drive Capacities 2TB to 14TB
Drive Interface SATA
Max. Raw Storage 56TB

RAID Controller PERC H730P (2GB NV Cache)
OnBoard RAID OS RAID 0, 1; Data RAID 0, 1, 5, 6, 10
Base Storage 4 x 600GB 15K SAS HDD (RAID10)

Management iDRAC Basic

Operating System Windows Server & SQL Standard 2016

Pre-Loaded VMS Avigilon, Exacq, Milestone and many more...

(Contact us for the full list)

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

Mechanical / Environmental

Form Factor 1U Rackmount

Accessories Sliding Rack Rail with Cable Management

Power Supply 2 x 350W Power Supply (100-240VAC)

50 ~ 60 Hz

Max. power draw: 310W

Operating Temp. 50°F - 95° F [10°C - 35° C]

5 ~ 90% (non-condensing)

Dimensions 19" x 24" x 1.68"

(WxDxH) (482.6mm x 609.19mm x 42.8mm)

Max. Weight 29.89 lbs. (13.6 kg)

Available Options

Memory Expand up to 64GB DDR4

Data Storage Expand up to 56TB

Power Cords EU / UK Power Cord Kit

Keyboard / Mouse USB wired keyboard & mouse kit



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