

# CR6-1U4SP



#### **Features**

- 1U 4-Bay Shallow Depth Chassis
- Intel® Xeon® E3-2100 Series Processor
- Dedicated SSD Boot Drive
- Up to 42 TB Internal Storage
- Designed for 24/7 Video
- Rack Mount Kit Included
- iDRAC Management
- Windows 10 Pro or Windows Server
- 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

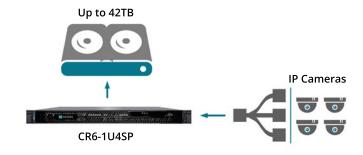


Pre-Installed VMS Software

## 1U 4-Bay Video Recording Server

The CR6-1U4SP enterprise video recording server has been designed for performance and peace of mind. Offering the latest Intel® Xeon® E3-2100 Series processor, it allows for high powered computing power for any entry level deployment.

System stability, and high reliability is provided with a dedicated solid state boot drive, 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.





# CR6-1U4SP

## **Enterprise Video Recording Server**

#### System

Processor Intel® Xeon® E-2124 (9,845)

Memory 16GB DDR4

Network 2 x 1GbE Ethernet port (RJ45)

Video Outputs VGA

Boot Drive 240GB SSD boot drive

USB Front: 2 x USB 2.0

Rear: 2 x USB 3.0

Expansion 1xPCle x4 low-profile slot

Drive Bays 4 x 3.5" (Hot-Swappable, 1 min. for OS)

Drive Capacities 2TB to 14TB Drive Interface SATA

Max. Raw Storage 42TB

RAID Controller Embedded SATA
OnBoard RAID Data RAID 0, 1, 10

Management iDRAC Basic

Operating System Windows 10 Pro

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 1 x 250W Power Supply (100-240VAC)

50 ~ 60 Hz

Max. power draw: 225W

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

5 ~ 90% (non-condensing)

Dimensions 19" x 24.2" x 1.67"

(WxDxH) (482.6mm x 614.68mm x 42.8mm)

Max. Weight 26.89 lbs. (12.2 kg)

### **Available Options**

CPU: Upgrade to Intel® Xeon® E-2136

(upgrades RAID controller to PERC H330)

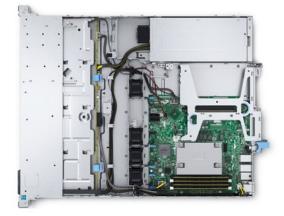
Memory Expand up to 64GB DDR4

Data Storage Expand up to 42TB

Operating System Upgrade to Windows Server 2016

Power Cords EU / UK Power Cord Kit

Keyboard / Mouse USB wired keyboard & mouse kit





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