

# CR6-1U2



#### **Features**

- 1U 2-Bay Chassis
- Intel® Core™ i7 Series Processor
- NVMe M.2 SSD Boot Drives
- Up to 32 TB Internal Storage
- Designed for 24/7 Video
- Rack Mount Kit Included
- Redundant Power Supplies
- 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

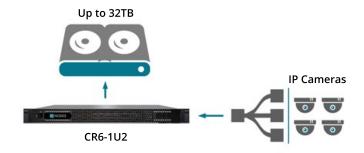


Redundant Power

## 1U 2-Bay Video Recording Server

The CR6-1U2 enterprise video recording server has been designed for performance and peace of mind. Offering the latest Intel® 9th generation Core™ i7 processor, providing up to 30% more computing potential than 8th generation processors.

System stability, and high reliability is provided with redundant, hot swappable power supplies, NVMe M.2 solid state 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.





# CR6-1U2

## **Enterprise Video Recording Server**

#### System

Processor Intel® Core™ i7-9700k (17,205)

Memory 16GB DDR4

Network 1 x 1GbE Ethernet port (RJ45)

1 x 10GbE Ethernet port (RJ45)

Video Outputs 2 x USB 3.1 Type-C

(includes 1x USB-C to HDMI adapter)

Boot Drive 256GB NVMe SSD boot drive

USB Front: 2 x USB 3.1 Type A, 1 x USB 3.1 Type C

Rear: 2 x USB 3.1 Type C

Expansion 1xFull-height PClex16 or 2xFull-height PClex8

1xFull-height, Half-Width PClex4

Drive Bays 2 x 3.5" (Hot-Swappable)

Drive Capacities 4TB to 16TB
Drive Interface SATA
Max. Raw Storage 32TB
OnBoard RAID N/A

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 2 x 550W Power Supply (100-240VAC)

50 ~ 60 Hz

Max. power draw: 250W

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

5 ~ 90% (non-condensing)

Dimensions 19" x 23.19" x 1.68"

(WxDxH) (483mm x 589mm x 43mm)

Max. Weight 19.27 lbs. (8.74 kg)

### **Available Options**

CPU Available with Intel® Core™ i3, i5 or i9

Memory Expand up to 64GB DDR4

Data Storage Expand up to 32TB

Operating System Upgrade to Windows Server 2019

Power Cords EU / UK Power Cord Kit

Keyboard / Mouse USB wired keyboard & mouse kit





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