

VMS-P10120

Video Ready Storage Appliance



Introducing the 10U 120 bay VMS-P10120 Video Management Ready Storage Appliance.

The VMS Plus Surveillance Ready Server Appliances are purpose-built for mid to large scale video surveillance projects with affordability and simplicity in mind. VMS appliances are engineered from the ground up to support leading Enterprise IP Video Management System applications. This system is customizable and expandable to meet challenging surveillance requirements without breaking IT or security department budgets. Our solution engineers can help with surveillance projects from design to deployment and implementation. The VMS Plus Video Ready Appliances perfectly combine plug and play simplicity, performance, reliability, expandability and budget friendly access.

VMS-P10120 Ready Product Features

- 1200TB raw storage capacity
- Leading VMS applications supported
- Open standard platform design
- 12Gbps storage architecture
- Dual Intel E5v4 Processors ensures performance
- Storage capacity and performance options available
- 5 year limited warranty

Partial list of industry leading VMS platforms supported

AVIGILON



Genetec



exacqVision
professional

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NETWORKED
STORAGE

10U 60 bay VMS-P10120 Ready Storage platform

The VMS-P10120 Video Management Server is our largest VMS platform system. Offering up to 1.2PB in a 10U formfactor. The VMS-P10120 consists of a 2U storage node with two 4U 60 bay expansion chassis for a total 10U footprint. Expansion chassis are connected to a dedicated RAID controller to provide enhanced performance.



10U VMS-P10120 Ready Specifications

Processor	Up to 2 x Intel® Xeon® Processor E5 v4 Series
Operating System	-Windows Server 2016 or 2012 R2 -Windows Storage Server 2016 or 2012
Memory	Up to 256GB DDR4 ECC Registered
Maximum Raw Storage	Up to 1200 TB
Remote	IPMI 2.0 with remote KVM and virtual media support over LAN
Power Supply & HDD Tray	Hot-Swappable
Networking	2 x 10Gbps Ethernet
OS RAID	RAID 1 (120 GB)
RAID Level Support Options	0, 1, 5, 6, 10, 50, 60
Warranty	3 Year Limited Warranty
Form Factor	2U
OS Drive Bays	8 x 3.5" Hot Swappable
Optical Drive	1 x Slim DVD-RW/DVD-ROM Drive
Video Outputs	1 x VGA Standard
Power Supply	2 x 740W Redundant
Dimensions	7" H x 17.2" W x 27.5" D
Expansion Chassis	2 x 4U
Expansion Drive Bays	120 x 3.5" Hot Swappable
Expansion Dimensions	6.88" H x 16.69" W x 34.7" D
Expansion Power Supply	4 x 1650W (200-240VAC input only)

About Cutting Edge

We have video surveillance installations using industry leading VMS software suites with number of cameras in the hundreds to 1000+ and with storage from 25 terabytes to petabytes. For help estimating storage needs for your project please contact us at [800-257-1666 x210](tel:800-257-1666) or sales@cuttedge.com.



www.cuttedge.com

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