

XVAULT 1U MANAGEMENT SERVER

Manage Your Entire Security Network in a Single Appliance

The xVault Management Server (xManage) is an appliance that manages the flow of data on your digital security and surveillance network. Utilization of the Management server functions as primary data managements, which allows the Network Video Recorder (NVR) to apply bandwidth to focus of video storage. Using a management server optimizes the use of all other digital security and surveillance appliances such as the NVR and viewing station by distributing bandwidth to reach maximum performance.



BUILT FOR SECURITY

The xVault Management Server (xManage) is used in higher end, multi-server installations for 30 cameras or higher and manages the infrastructure of all different servers.

- **Flow of Data:** Coordinates the flow of data in the system such as alerts, communications, and interactions between different servers, camera, event management, logging, and licenses.
- **Reduce Costs:** Elimination of a higher powered server to perform the same operations
- **Powerful Monitoring:** Stores and handles incoming alarms and maps functionality. The xVault Management Server enforces security policies which allows you to make the majority of security decisions on the system by handling workflows and storing the system configuration.
- **Immediate Response:** Overview of alarms and technical issues with your surveillance system to react immediately, reducing downtime.

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P/N: XMANAGE

SYSTEM

Processor	Intel® Xeon® Processor E3-1270 v3 3.5GHz S1 150 Intel® Xeon® Processor E3-1230 v3 3.3GHz S1 150 Intel® Xeon® Processor E3-1220 v3 3.1GHz S1 150
Operating System	Windows Server® 2012 R2 x64 with 5 Users Windows Server® 2008 R2 SP1 x64 with 5 Users Windows 7 Professional for Embedded System 64-Bit
Memory	4GB, 8GB, 16GB DDR3 1333MHz ECC Unbuffered
Maximum Raw Storage	Up to (2) 2TB Enterprise SATA/6G 7200RPM 128MB 3.5 Inch
Optical Drive	Optional 8X Slim DVDRW
HDD Tray	Supports up to four hot-swap 3.5" SAS/SATA drives
Networking	Dual 1GbE with optional add-on single, dual, or quad PCIe GbE
RAID Level Support	Optional RAID 1
Warranty	3 Year Red Depot, 3 Year Onsite Next Business Day

MECHANICALS

Form Factor	1U Rackmount
Power Supply	80 Plus Silver; Optional Redundant Power
OS Drive Bays	3.5"
Data Drive Bays	N/A
Video Outputs	VGA
AC Input VAC Freq	47 Hz ~ 63 Hz
Ambient Operating Temp	0°C(32°F) ~ 35°C(95°F)
Operating Humidity	5% ~ 95% non-condensing
Dimensions (w x h x d)	17.24 x 1.75 x 21.8 in. / 438 x 44.5 x 554 mm



XVAULT



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