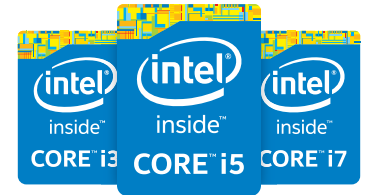


XVAULT XNVR100

Network Video Recorder

The xVault xNVR100 video recorder provides customers with high definition IP recording for single site and remote locations with the ability to handle up to 100Mbps of throughput. This appliance combines simplicity with a robust, ready to use solution with seamless installation with video management software (VMS) platforms and leading camera manufacturers. Providing users with flexible configuration options, the xNVR100 is designed to be tailored for your next small surveillance project.



XVAULT XNVR100 FOR IP

- All in one system for video recording, client viewing, and remote viewing
- In-house certification testing with leading VMS platforms
- Ability to handle up to 100 Mbps of throughput

Up to 100Mbps of Throughput



XVAULT XNVR100

P/N: XNVR100

SYSTEM

Processor	4th generation Intel® Core™ Processor Family Intel® Pentium® Processor		
Operating System	Windows 7 Professional for Embedded Systems		
Memory	Up to 16GB DDR3 1333 MHz		
Operating System Storage	Desktop: Up to 240GB mSATA SSD Rackmount: Up to 750GB Mechanical HDD or SSD		
Maximum Raw Storage	Up to 16TB		
Networking	1 × 1GbE LAN Port Standard Options for up to 4 additional 1GbE LAN Port (Up to 5 × 1GbE LAN Ports)		
Front I/O Ports	2 × USB 2.0		
Rear I/O Ports	2 × USB 3.0 4 × USB 2.0 1 × LAN (RJ45) port	1 × Audio jack 2 × PS/2 1 × HDMI	1 × VGA 1 × DVI-D 1 × DisplayPort
Client Viewing	Supports up to 3 displays simultaneously		
Graphics*	Intel® HD Graphics or Optional Discrete Video Card		
Video Output Maximum Resolution	HDMI: 4096 × 2160 @ 24 Hz / 2560 × 1600 @ 60 Hz DVI-D: 1920 × 1200 @ 60 Hz VGA: 1920 × 1200 @ 60 Hz DisplayPort: 4096 × 2160 @ 24 Hz / 3840 × 1600 @ 60 Hz Options for discrete add-on Video Cards		
Compression	H.264, MPEG-4, MJPEG		
Warranty	3 Year, Next Day, Onsite Warranty Standard Optional 5 Year Next Day, Onsite Warranty		

MECHANICAL

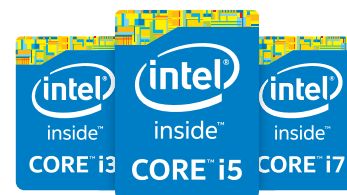
Form Factor	Small Form Factor Desktop	2U Rackmount
OS Drive Bays	1 × mSATA	1 × 2.5"
Data Drive Bays	2 × 3.5" Fixed, Internal	2 × 3.5" Fixed, Internal
Power Supply	115 ~ 230 V	115 ~ 230 V
Watts / BTU per Hour	350W 80 PLUS Bronze / 1194.2 BTU	350W 80 PLUS Bronze / 1194.2 BTU
AC Input VAC Freq	50 ~ 60 Hz	50 ~ 60 Hz
Dimensions	17.2 × 4.3 × 15.6 inches 435 × 107 × 400 millimeters (with feet)	16.9 × 3.5 × 18 inches 430 × 88 × 457 millimeters

* Graphics card is dependent upon processor

Desktop



Rackmount



Seneca
An Arrow Company

Seneca
6040 Tarbell Road | Syracuse, NY 13206
p: 877.814.0348 | www.xvaultsecurity.com