

XVAULT xNVR100

POWERED BY ONSSI



WHY YOU NEED A HYBRID

Tie into today's IP technology by getting the latest camera technology and OnSSI video management software features. Experience the benefits of video sharing, image quality, and software flexibility while maintaining your infrastructure and investment.



OCULARIS PS

xVault xNVR100 IP and Hybrid

Seneca's xNVR100, powered by OnSSI, is designed for IP and Hybrid (analog/IP) video storage solutions. The xVault xNVR100 combines Seneca's high performance entry level video storage appliance with OnSSI's Ocularis PS advanced video management software. This unique series of NVR appliances are feature rich, robust, and optimized for today's video surveillance needs.

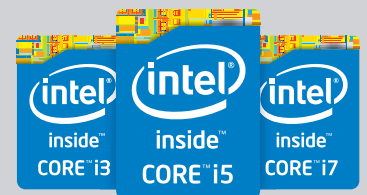
BENEFITS

- Certified and Pre-loaded with Ocularis PS software and 16 camera channels
- All-in-One surveillance system with video recording, client viewing, and mobile viewing in a single appliance
- Flexible solutions for IP and Hybrid systems
- Access live and recorded video on multiple clients
- Open-architecture Non-Proprietary Technology
- Intelligent motion and event based recording
- Scalable hybrid solutions for up to 16 analog channels
- Ocularis Mobile – monitor and control individual cameras on the go

ONSSI PS FEATURES:

- Manage video received from cameras connected to multiple recording server at multiple sites with central management servers
- Open architecture design with non-proprietary technology, supporting leading manufacturer cameras and devices
- Flexible archiving with multiple archiving instances per day to local storage devices
- Live monitoring with instantaneous investigation without switching to a dedicated investigation mode
- Multiple investigation tools: Kinetic Motion Timeline, Multi-Parameter Motion Detection, Time/Motion Slicer

xVault xNVR100 systems feature the 4th generation Intel® Core™ processor family.



OPTIMIZED • CERTIFIED • GUARANTEED



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SYSTEM

Processor	4th generation Intel® Core™ Processor Family
Operating System	Windows Embedded 7
Memory	Up to 16GB DDR3 1333 MHz
Maximum Raw Storage	Up to 8TB
Networking	Up to 6 GbE LAN Ports
Warranty	3 Year, Next Day, Onsite Server Warranty

VIDEO

Analog Inputs	16 channel capture card
IP Inputs*	Up to 26 inputs
Local Client Viewing*	Up to 16 streams (4 x 4 view)
Mobile Client*	Up to 9 streams (3 x 3 view)
Analog Compression	H.264, MJPEG
IP Compression	H.264, MPEG-4, MJPEG
Graphics	Intel® HD4400

MECHANICAL

Form Factor	Micro ATX Media Center / HTPC Case
USB Ports	2 x USB 3.0 (2 Back) 6 x USB 2.0 (2 Front, 4 Back)
Drive Bays	4 x 3.5" Drive Bays 1 x 5.25" Drive Bays
Power Supply	115 ~ 230 V
Watts / BTU per Hour	Up to 350 W / 1194.2 BTU
AC Input VAC Freq	50 ~ 60 Hz
Dimensions	Desktop: 17.2 x 4.3 x 15.6 in / 435 x 107 x 400 mm (with feet) Rackmount: 16.9 x 3.5 x 18 in / 430 x 88 x 457 mm

*Viewing results were tested using the listed OnSSI configurations; cameras tested using 720p at 15FPS H.264



ONSSI CONFIGURATIONS

XNVR100-OCPS16CH-4TB

- xVault xNVR100
- 26 IP Channel Storage Server
- Ocularis PS and Mobile
- 4TB Storage

XNVR100-OCPS16CH-8TB

- xVault xNVR100
- 26 IP Channel Storage Server
- Ocularis PS and Mobile
- 8TB Storage

XHYBRID100-OCPS16CH-4TB

- xVault xHybrid100
- 26 IP Channel Storage Server with up to 16 Analog Channels
- Ocularis PS and Mobile
- 4TB Storage

XHYBRID100-OCPS16CH-8TB

- xVault xHybrid100
- 26 IP Channel Storage Server with up to 16 Analog Channels
- Ocularis PS and Mobile
- 8TB Storage



WHERE TO BUY:



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