



On-premise. Cloud. One solution.

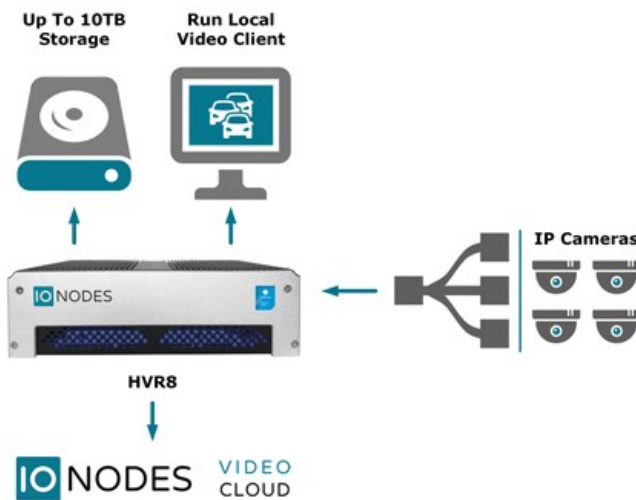
Our HVR8 Hybrid Cloud NVR combined with the IONODES Video Cloud offers an easy way for you to deploy an on-premise Milestone XProtect video solution combined with innovative cloud-based features. Gain important benefits such as simple and secure remote live video access to your cameras and off-site archiving of event-based video clips to secured cloud storage.

Features

- Quiet and compact design
- Connect up to 8 IP cameras via PoE
- Intel® Core i5 series processor
- Dedicated SSD boot drive
- Up to 10TB of internal video storage
- Dual display outputs for local playback
- Pre-installed Milestone XProtect VMS
- Pre-Loaded Windows 10 Enterprise OS
- Cloud-connected with the IONODES Video Cloud
- FREE remote live video access for 8 cameras

Hybrid cloud NVR made easy.

Connect up to 8 IP cameras directly to the HVR8's built-in PoE ports, turn it on and you're ready to go. The quick setup wizard guides you through initial setup, Milestone XProtect deployment and registration to cloud services in a few clicks. Getting remote access to live video on a Milestone XProtect platform has never easier. Video stored on secure cloud storage is safe and accessible, protecting your data in the event your NVR is stolen or damaged.



Cloud access from any device.

The IONODES Video Cloud allows you to access live video from anywhere, anytime, using your favorite iOS or Android device or from any computer through the web portal. Our cloud services also allow you to receive realtime event alerts for motion detection and camera status changes. Event video is stored on secure cloud storage and can easily be accessed remotely and shared.



HVR8 Specifications

8-Port Hybrid Cloud NVR



System

Processor	Intel® Core i5-6300U
Memory	8GB DDR4
Network	2 x 10/100/1000 Base-T Ethernet port(s) RJ45 8 x 802.3at PoE+ ports (120W / max. 25W per port)
USB	4 x USB 3.0
Video Outputs	DisplayPort + HDMI * Max. resolution: TBD
Audio	Audio in/out (front jack)
Boot Drive	128GB Solid State Boot Drive (SSD)
Video Storage	1 x 3.5" SATA A/V HDD (up to 10TB)
Operating System	Windows 10 Enterprise LTSB
Pre-Loaded VMS	Milestone XProtect

Protocols

Networking	IPv4, UDP, TCP, IGMP, ARP, DHCP, DNS, HTTP, HTTPS, BONJOUR, NTP
Management	HTTP, HTTPS, Bonjour, ION API, SNMP
Security	Basic / Digest Authentication, SSL

Software Features

Web Interface	Web GUI for remote config. / maintenance
Programming API	Bonjour discovery protocol ION API for configuration
Firmware Update	Fault-tolerant, remote accessible

Mechanical / Environmental

Dimensions	240mm (W) x 70mm (H) x 183mm (D)
Mounting	Mounting Brackets Included Rack Mount Kit (optional, sold separately)
Power Supply	External 24VDC (160W) with Locking 24VDC Power Supply Included
Operating Temp.	0°C - 40°C
Warranty	2 Years Standard
Compliance	CE, FCC Class A

Ordering Information

HVR8-04TB	HVR8 with 4TB of internal storage.
HVR8-08TB	HVR8 with 8TB of internal storage.
HVR8-10TB	HVR8 with 10TB of internal storage.
HVR8-RM	HVR8 2U 19" rackmount kit.
HVR8-PWR-EUUK	Power cord kit for EU and UK regions.



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