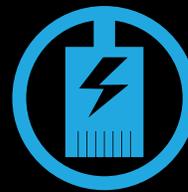




Performance Series HDIP High Definition Network Video Recorder



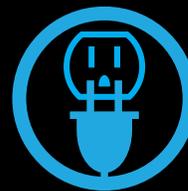
Powerful processor is capable of recording 5MP HD+ video with power in reserve for up to 4K (8MP) Ultra HD



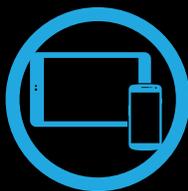
With Power Over Ethernet, both video and power travel along one cable



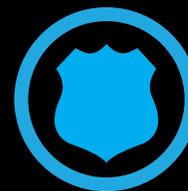
ONVIF compliant products work with a variety of products from multiple manufacturers



Installation is as easy as connecting your cameras and plugging the recorder into an outlet



View footage from anywhere with the free remote viewing apps for your PC, Mac, tablet, or smartphone

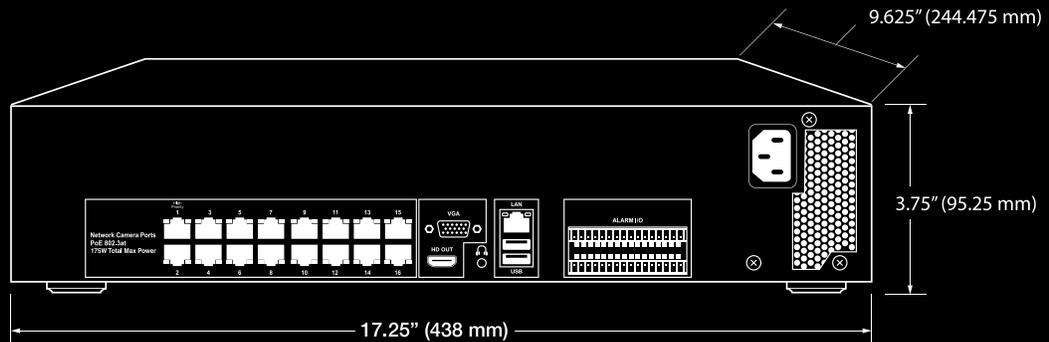


The same technology employed by security, loss prevention, and peacekeeping professionals



HDIP

High Definition Network Video Recorder



Recorder Specifications		
Model Number	AVX-NV80-PS	AVX-NV160-PS
Operating System	Embedded Linux	
Local Display Resolution	Auto-detect HDMI, up to 1080p	
Total Number of IP Channels	8	16
Alarm Sensor Inputs	8	16
Relay Outputs	2	4
Video Signal Loss Detection	Yes	
Image Compression	H.264	
Recording/Playback Resolutions and Rates*	Up to 5MP HD+ resolution @ 30 images per second on all channels 4K Ultra HD (8MP) resolution @ 15 images per second on all channels	
Motion Detection	AvertX Cameras, Adjustable Thresholds and Motion Fields Configurable	
Supported IP Cameras	AvertX and ONVIF Profile S Cameras**	
PoE Network Ports	8 (Includes two high priority ports)	16 (Includes two high priority ports)
Remote Software	Internet Explorer; free AvertX apps for Android, Apple, and Mac devices	
Pan Tilt Zoom (PTZ) Control	AvertX PTZ cameras and compliant IP PTZs	
Recording Mode	Continuous, Motion, Schedule, Sensor	
Playback Search	Date/Time, Event Search	
Remote Device Connection	AvertX Connect or DDNS (free account included)	
Concurrent Users	Up to 6	
Security	Local/remote user management, Encrypted passwords, uPnP disabled	
Digital Signature Support	Digital Watermark	
Internal Storage	Up to 12TB	
External Storage***	2 USB 3.0 Ports; up to 6TB per drive	
Rack Mountable	Yes, 2U Bracket	
Operating Temperature	32°F - 104°F (0°C - 40°C)	
Operating Relative Humidity	10% - 90% Non-condensing	
Dimensions	W: 17.25" (428 mm) x H: 3.75" (95.25 mm) x D: 9.625 (244.475 mm)	



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*System default set at 15 ips to optimize storage retention

** Plug and Play and full functionality only available with AvertX Cameras

***Use only surveillance grade storage drives