

Desktop Video Hardware

System Performance

Video Recording: Analog cameras: MPEG4
IP cameras: Various compression methods in standard and high definition resolutions. ONVIF Profile S support.

Playback: Multi-channel synchronized playback, meta-data driven search, filter query, advanced image post processing, thumbnail search, selectable event playback, digital zoom & enhancements, encrypted and easy export.

Recording Modes: Continuous, Motion Detection, Pre/Post Alarm

Video Streaming: Advanced compression and 128 bit AES encrypted

Live Viewing: Yes*

Spot Monitor Output w/ Tours: 32HYB Models Only

*Full 2.0 Megapixel resolution live-streaming directly from the recorder on 16 channels at 7 fps, or all channels at lower resolutions.

Hardware Specifications

IT Platform: mATX Desktop

Server App, & OS: Windows 7 64-bit embedded, Optional SSD Hard Drive available for the OS, DIGIOP VMS suite pre-installed (DIGIOP Video Channel and Data licenses sold separately**)

Data & Peripheral Connectivity: 4 USB 3.0 ports, 6 USB 2.0 ports, BNC input through video input cables, 1 DVi output, 1 VGA Output

Network Interface: Dual Ethernet ports: 10/100/1000

Video Storage: Hard drive storage options: (4TB, 6TB, 8TB, 12TB, 18TB)

Power Supply: AC output 110

Dimensions: 13.00" H x 5.6" W x 12.30" D

Shipping Weight: 25-28 lbs

Operating Temperatures: 50° to 95°F

Audio: Analog: Optional Add-on
IP: Camera dependent

Alarm I/O: Analog: Optional Add-on
IP: Camera dependent

Part Number	Storage	Hardware	Analog Camera Capabilities			
			Analog Channels	Frame Rate & Resolution CIF	2 CIF	D1
DT-NVR5-4TB	4 TB	i5, 4GB				
DT-NVR5-6TB	6 TB					
DT-NVR5-8TB	8 TB					
DT-NVR5-12TB	12 TB					
DT-NVR5-18TB	18 TB					
DT-NVR5-4TBSS	4 TB	i5, 4GB OS on SSD				
DT-NVR5-6TBSS	6 TB					
DT-NVR5-8TBSS	8 TB					
DT-NVR5-12TBSS	12 TB					
DT-NVR7-4TB	4 TB	i7, 8GB				
DT-NVR7-6TB	6 TB					
DT-NVR7-8TB	8 TB					
DT-NVR7-12TB	12 TB					
DT-NVR7-18TB	18 TB					
DT-NVR7-4TBSS	4 TB	i7, 8GB OS on SSD				
DT-NVR7-6TBSS	6 TB					
DT-NVR7-8TBSS	8 TB					
DT-NVR7-12TBSS	12 TB					
DT-16HYB5-4TB	4 TB	i5, 4GB	Up to 16	480	240	120
DT-16HYB5-6TB	6 TB					
DT-16HYB5-8TB	8 TB					
DT-16HYB5-12TB	12 TB					
DT-16HYB5-4TBSS	4 TB	i5, 4GB OS on SSD	Up to 16	480	240	120
DT-16HYB5-6TBSS	6 TB					
DT-16HYB7-4TB	4 TB	i7, 8GB	Up to 16	480	240	120
DT-16HYB7-6TB	6 TB					
DT-16HYB7-8TB	8 TB					
DT-16HYB7-12TB	12 TB					
DT-16HYB7-4TBSS	4 TB	i7, 8GB OS on SSD	Up to 16	480	240	120
DT-16HYB7-6TBSS	6 TB					
DT-32HYB5-4TB	4 TB	i5, 4GB	Up to 32	960	480	240
DT-32HYB5-6TB	6 TB					
DT-32HYB5-8TB	8 TB					
DT-32HYB5-12TB	12 TB					
DT-32HYB5-4TBSS	4 TB	i5, 4GB OS on SSD	Up to 32	960	480	240
DT-32HYB5-6TBSS	6 TB					
DT-32HYB7-4TB	4 TB	i7, 8GB	Up to 32	960	480	240
DT-32HYB7-6TB	6 TB					
DT-32HYB7-8TB	8 TB					
DT-32HYB7-12TB	12 TB					
DT-32HYB7-4TBSS	4 TB	i7, 8GB OS on SSD	Up to 32	960	480	240
DT-32HYB7-6TBSS	6 TB					

**All Video Channel and Data licenses are available in stand alone or by subscription.