DIGIOP®
Intelligence Inspired

Pre-installed with DIGIOP VMS suite

Extended Storage Options – up to 20TB

Onvif Compliant

Desktop Video Hardware

NVR and HYBRID VIDEO RECORDERS

DIGIOP's NVR and Hybrid FlexVR lines extend beyond traditional hybrid DVRs to provide the flexibility to choose the number of analog and IP cameras you want to connect to the system—within the allotted total number of channel licenses purchased—without pre-determined channel limitations.

FlexVR™

Use any combination of IP and Analog Cameras*

Unlike traditional hybrid DVRs, which offer a pre-determined number of analog and IP channels, DIGIOP FlexVRs can be configured to support any combination of analog and IP video streams—within the total number of channel licenses purchased with the FlexVR. Flex channels can be converted to support either analog or IP cameras at any time—delivering the ultimate in system flexibility and cost-effectiveness.

DIGIOP ELEMENTS: Cloud Management*

DIGIOP ELEMENTS is a web-based portal for video and data management. Our cloud management offers easy set-up and operation with centralized configuration and deployment fail-over. Administrators can configure systems, cameras, and users across single or multi-site enterprises anywhere they have access to the cloud.

ELELMENTS also includes a software and support maintenance agreement.

DIGIOP Data –Support for POS and Analytics

Video integration with applications like point-of-sale (POS) systems or video analytics used for counting people, bring real power to video and data. This exceptional technology enhances business intelligence by allowing real-time management of many types of data exceptions.

*Requires subscription

Desktop Video Hardware

System Performance

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

Playback: Multi-channel synchronized playback, meta-data driven search, filter query, advanced image post processing, thumbnail search, selectable event playback, smart search, 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 on hardware: Yes*

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

Hardware Performance

IT Platform: mATX Desktop

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

Data & Peripheral Connectivity: 2 USB 3.0 ports, 8 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, see chart

Power Supply: AC 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

Requires Subscription.

Part Number	Storage	Hardware	Analog Channels	CIF	2CIF	D1
DT-NVR3-4TB	4 TB	i3, 4GB RAM				
DT-NVR5-4TBSS	4 TB	i5, 4GB RAM, 256GB SSD for OS				
DT-NVR5-8TBSS	8 TB	i5, 4GB RAM, 256GB SSD for OS				
DT-NVR7-6TBSS	6 TB	i7, 8GB RAM, 256GB SSD for OS				
DT-NVR7-8TBSS	8 TB	i7, 8GB RAM, 256GB SSD for OS				
DT-NVR7-12TBSS	12 TB	i7, 8GB RAM, 256GB SSD for OS				
DT-NVR7-16TBSS	16 TB	i7, 8GB RAM, 256GB SSD for OS				
DT-NVR7-20TBSS	20 TB	i7, 8GB RAM, 256GB SSD for OS				
DT-16HYB5-4TBSS	4 TB	i5, 4GB RAM, 256GB SSD for OS	16	480	240	120
DT-16HYB5-8TBSS	8 TB	i5, 4GB RAM, 256GB SSD for OS	16	480	240	120
DT-16HYB7-4TBSS	4 TB	i7, 8GB RAM, 256GB SSD for OS	16	480	240	120
DT-16HYB7-8TBSS	8 TB	i7, 8GB RAM, 256GB SSD for OS	16	480	240	120
DT-32HYB5-4TB	4 TB	i5, 4GB RAM	32	960	480	240
DT-32HYB5-8TB	8 TB	i5, 4GB RAM	32	960	480	240
DT-32HYB7-4TB	4 TB	i7, 8GB RAM	32	960	480	240
DT-32HYB7-8TB	8 TB	i7, 8GB RAM	32	960	480	240