

# Sans Digital Video Surveillance Appliance

Model: VS00110C0XXTLE

(1 - HDD Bay Network Video Recorder)



- >> NVR Tower with up to 3TB of Storage
- >> Support any RTSP cameras
- >> Search multiple NVR using single interface

## OVERVIEW

Sans Digital Video Surveillance Appliance (SD VSA) provides advanced video surveillance data management including live video capture and comprehensive video lifecycle management. Focused on the Record, Store, and Manage aspects of a forensics-based video surveillance system, Sans Digital VSA delivers fast search and playback through multi-tiered storage.

## COMPLETE OVERARCHING MANAGEMENT

Sans Digital VSA manages video assets for long-term retention, whether directly from RTSP enabled IP-cameras or through third party video management software. Replication and migration of video files to less-expensive storage mediums, while managing the storage location of these video files, allows for fast search and retrieval of relevant video scenes, regardless of the date captured. With advance video lifecycle management capabilities, you are no longer limited to low-frame rate recording, hindered by non-megapixel cameras, nor boxed in to just 7-day loops. Take full advantage of megapixel cameras, 30 frames per second recording, high-quality bit rate video images, all without requiring expansive storage units.

## COST EFFECTIVE SOLUTION

In this expanding IP-based video surveillance market, with its increase in network camera counts, higher resolution images, and increased retention requirements, a true video lifecycle management solution utilizing multi-tiered storage resources will significantly reducing costs and keep it from going out of control.

## FEATURES

- 1-Bay Tower with up to 3TB of storage.
- Provides fully managed multi-tiered storage for complete video lifecycle management and long-term retention.
- Easily connects and configures any RTSP enabled IP-cameras.
- Support high mega-pixel camera with 30fps.

- Integrates with Milestone™ Exacq™ OnSSI™ or other VMS systems. (Optional license is required)
- “Pay as you grow” as additional unit can add to the network and VSA search engines will search all VSA units in the network.
- Enables easy end-user playback of vast amounts of video assets.
- Supports extremely scalable storage solutions.
- Finds and selects video scenes easily with the built in Sans Digital Video Viewer.
- Scans through an entire matched video list from a single Sans Digital Video Viewer.
- Rewind, play, and fast forward with adjustable viewing speeds.
- Creates ‘start’ and ‘stop’ points in order to create segment ‘clips’ for quick and easy exporting.
- Exports marked segment with complete Chain-of-Custody.
- Creates as many segment clips from the same video as you need.
- Enables utilization of megapixel cameras.
- Enables extensive search and retrieval via extensible metadata.
- Supports powerful and intuitive Search / Playback / Clip / Export functionality.

## SPECIFICATION

Model	VS00110C0XXTLE, XX for storage Size
Form Factor	Compact Tower
Max. Capacity	3TB
IP Camera	Up to 10
Low-Res Comp.	No
Processor	Intel Based ATOM Dual Core
Blu-Ray Option	Available
Dimension (in)	9" x 12.5" x 3"
Weight (lb)	6 lb
Safety Regulations	CE, FCC, UL
Limited Warranty	1 Year

Part Number	Description
VS00110C02TLE	Sans Digital Desktop NVR, 10-CH 2TB Video Surveillance Appliance (Light Edition)
VS00110C03TLE	Sans Digital Desktop NVR, 10-CH 3TB Video Surveillance Appliance (Light Edition)

# SD Video Surveillance Appliance

Model: VS00410CXXTLE

(4 - HDD Bay Network Video Recorder)



- >> **NVR Tower with up to 12TB of Storage**
- >> **Support any RTSP cameras**
- >> **Search multiple NVR using single interface**

## OVERVIEW

Sans Digital Video Surveillance Appliance (SD VSA) provides advanced video surveillance data management including live video capture and comprehensive video lifecycle management. Focused on the Record, Store, and Manage aspects of a forensics-based video surveillance system, Sans Digital VSA delivers fast search and playback through multi-tiered storage.

## COMPLETE OVERARCHING MANAGEMENT

Sans Digital VSA manages video assets for long-term retention, whether directly from RTSP enabled IP-cameras or through third party video management software. Replication and migration of video files to less-expensive storage mediums, while managing the storage location of these video files, allows for fast search and retrieval of relevant video scenes, regardless of the date captured. With advance video lifecycle management capabilities, you are no longer limited to low-frame rate recording, hindered by non-megapixel cameras, nor boxed in to just 7-day loops. Take full advantage of megapixel cameras, 30 frames per second recording, high-quality bit rate video images, all without requiring expansive storage units.

## COST EFFECTIVE SOLUTION

In this expanding IP-based video surveillance market, with its increase in network camera counts, higher resolution images, and increased retention requirements, a true video lifecycle management solution utilizing multi-tiered storage resources will significantly reducing costs and keep it from going out of control.

## FEATURES

- 4-Bay Tower with from 1TB to 12 TB of storage.
- A building block of fully managed multi-tiered storage for complete video lifecycle management and long-term retention.
- Easily connects and configures any RTSP enabled IP-cameras.
- Built-in RAID Level 0, 1, 5, 6, Spanning.
- Integrates with Milestone™ Exacq™ OnSSI™ or other VMS systems. (Optional license required)
- “Pay as you grow” as additional unit can add to the network and VSA search engines will search all VSA units in the network.

- Enables easy end-user playback of vast amounts of video assets.
- Supports extremely scalable storage solutions.
- Finds and selects video scenes easily with the built in Sans Digital Search Engine and Video Viewer.
- Scans through an entire matched video list from a single Sans Digital Video Viewer.
- Rewind, play, and fast forward with adjustable viewing speeds.
- Creates ‘start’ and ‘stop’ points in order to create segment ‘clips’ for quick and easy exporting.
- Exports marked segment with complete Chain-of-Custody.
- Creates as many segment clips from the same video as you need.
- Enables utilization of megapixel cameras.
- Enables extensive search and retrieval via extensible metadata.
- Supports powerful and intuitive Search / Playback / Clip / Export functionality.

## SPECIFICATION

<b>Model</b>	VS00410CXXTLE, XX for HDD Size
<b>Form Factor</b>	Compact Tower
<b>HDD Trays</b>	4 Hot-Swappable 3.5"
<b>RAID Level</b>	0, 1, 5, 6, Spanning
<b>Maximum Capacity</b>	12TB
<b>IP Camera Support</b>	Up to 10
<b>Low-Res Companion</b>	No
<b>Processor</b>	Intel Based ATOM Dual Core
<b>Power Supply</b>	200W (100V to 230V)
<b>Dimension (in)</b>	8" x 8.5" x 12.5"
<b>Weight (lb)</b>	13
<b>Safety Regulations</b>	CE, FCC, UL
<b>Limited Warranty</b>	1 Year

Part Number	Description
<b>VS00410C01TLE</b>	Sans Digital Tower 4 bay NVR, 10-CH 1TB Video Surveillance Appliance (Light Edition)
<b>VS00410C04TLE</b>	Sans Digital Tower 4 bay NVR, 10-CH 4TB Video Surveillance Appliance (Light Edition)