

SAFE-N-SECURE

Digital Video Recorder



Playback Instructions

SNSDVR Playback

Playback Basics

Playback is used only to find the exact date and time of your event. Once you know the date and time of your event, you can simply click Backup.

For backup instructions, see the Backup Instruction Manual

The entire interface is written in plain English and 100% point-and-click. If you are not sure of what a button does, hover your mouse cursor over it and a tooltip box will popup.

Dates with recording information will show up in **RED**. Click on the desired date.

The screenshot displays the SNSDVR Playback interface. At the top, a video feed shows a timestamp of 10-19-2010 15:34:59 CH(02). To the right, a sidebar shows system information for 10-19-2010 15:57:07, including CPU usage, local storage, and recording details for CH(02). Below this is a calendar for October 2010, with the 19th highlighted in red. At the bottom, a recording schedule grid shows recording times for six cameras (Cam01-Cam06) across 24 hours. The grid uses orange blocks for recording segments and blue blocks for hours with recording information. The number of recorded minutes per hour is printed inside the blue blocks. A playback control bar at the very bottom contains various buttons for navigation and playback control.

Playback Speed is indicated here

Full-Screen. Right-click to return.

Use the slide bar to fast forward or rewind a video clip. You can also use the VCR-like controls at the bottom of the screen (below).

Snapshot Click to take a picture of the current camera

Zoom In/Out Click and drag a box over the picture to zoom in or out.

Previous Segment

Slow play

Step Backward

Stop

Play

Pause

Step forward

Fast Forward

Next Segment

Clip

Recording information within each hour will show up as orange. Double-click to start playing from the beginning of a recording segment.

Hours are listed from 00:00 to 24:00 (24-hour clock). Hours with recording information will show up as blue blocks. The number of recorded minutes each hour includes are printed inside each block.

SNSDVR Playback

Multi-Play

The screenshot displays the SNSDVR playback interface. On the left, a 'Node tree' shows '[Local files]' and '[SYNC playback]'. The main area shows a grid of camera views. A green callout points to the '[SYNC playback]' option. Another callout points to a date and time selection in the top right. A third callout points to a camera view in the grid. Below the grid, a 'Time-list' shows recording status for cameras Cam01 through Cam06. A fourth callout points to the camera selection buttons in the 'Time-list'. At the bottom, a control bar includes playback buttons (stop, play, pause, etc.) and a 'Play All' button. A fifth callout points to the 'Play All' button. A sixth callout points to the 'All Stop' button. On the right side, there is a 'UNISIGHT' logo, system information (09-08-2010 16:35:51, CPU: 1 Local, Volume: 9), a calendar for July 2010, and buttons for Print, Files, Backup, Smart search, and File search mode.

1. Select Local SYNC playback.
Note: if you do not see this option,
it is not necessary.

2. Select the date and time
you want to play back.

3. Select the desired camera
view.

4. Select which cameras you
want to playback By Clicking
on the Camera button.

5. Select Play All.

6. When finished click All
Stop.

NOTE: Your normal playback controls may work but only on one camera at a time. When you are in multi-play and you use these controls, whichever camera is highlighted will respond to the controls, but will then be "out of sync" with the other cameras. These controls do not control all of the cameras at once.

SNSDVR Playback Snapshots

The screenshot displays the UNISIGHT DVR interface. A central window shows a snapshot of a room with a timestamp of 07-23-2010 14:59:29. A 'Snapshot' dialog box is overlaid on this window, also showing the same timestamp and a 'Save' button. To the right, a calendar for July 2010 is visible, with the 23rd highlighted. Below the calendar, a 'Print' button is highlighted with a green box. At the bottom, an 'Image viewer' window is open, displaying the snapshot image and a file directory tree. The directory tree shows the path: MyDVD > OCXRecordFiles > 20100723-145929-01-P.jpg. The image viewer also shows the timestamp 07-23-2010 14:59:29 and a status bar at the bottom with coordinates and time information.

07-23-2010 14:59:29 - 01

Save Cancel

Print

Files

Backup

Smart search

Image viewer - [20100723-145929-01-P.jpg]

File Edit View Cximage Filters Window

Directory

- MyDVD
- OCXBMPCaptureFiles
- OCXDownloadFiles
- OCXPlaybackFiles
- OCXRecordFiles
- OCXSaveAllFiles
- OPKTools
- Picture
- Program Files
- Record Data
- RecordFile
- Remote Record Data
- SaveFolder
- SaveRemoteCfgFile
- sdilog
- Snapshot Data
 - 2009-09-02
 - Channel01
 - 20090902-135614-01-P.jpg
 - 2009-10-21
 - 2010-03-02
 - 2010-07-23
 - Channel01
- supportserver.JPG

07-23-2010 14:59:29

Time (s): 0.010 (704x576x24)

Snapshots are useful for identifying a suspect in an investigation. You can click the snapshot button in playback or in live view. By default all snapshots are stored in the Snapshot Data folder on the Primary Drive (ex. c:\Snapshot Data).

The print button will open the image viewer to print your snapshots. To print your snapshot you will need to set up a printer on your DVR.

SNSDVR Playback Smart Search

Smart search

Playback window: Search window:

Setup Search Pause

No.	Search time	Result
1	2008-03-04 13:31:29	2008-03-04 11:02:22 -- 2008-03-04 11:02:52
2	2008-03-04 13:31:29	2008-03-04 11:03:11 -- 2008-03-04 11:03:21
3	2008-03-04 13:31:29	2008-03-04 11:03:39 -- 2008-03-04 11:06:56
4	2008-03-04 13:31:29	2008-03-04 11:08:43 -- 2008-03-04 11:10:08
5	2008-03-04 13:31:29	2008-03-04 11:11:05 -- 2008-03-04 11:11:06

Sensitivity(1-100)
5

Switch
Delete
Clear

Bookmark History Backup Exit

1. Click Setup to begin a smart search.

Setup

Channel: CH-01 Continue

Start time: 2008-03-04 12:00:00

End time: 2008-03-04 3:00:00

OK Exit

2. Select the channel you want to search

3. Select the start and end date and time you want to search.

4. Click OK

SNSDVR Playback Smart Search

Clips that match your search criteria will playback here. In this example, movement was detected in the box that was drawn in the search window.

The video will begin playing in the search window. You can now draw a search box around the area you want to search. You can draw multiple boxes to search.

No.	Search time	Result
1	10/26/2009 17:32:59	10/26/2009 13:46:46 -- 10/26/2009 13:46:54
2	10/26/2009 17:32:59	10/26/2009 14:07:17 -- 10/26/2009 14:07:34
3	10/26/2009 17:32:59	10/26/2009 14:11:26 -- 10/26/2009 14:11:38
4	10/26/2009 17:32:59	10/26/2009 14:19:09 -- 10/26/2009 14:19:20
5	10/26/2009 17:32:59	10/26/2009 14:19:21 -- 10/26/2009 14:19:43
6	10/26/2009 17:32:59	10/26/2009 14:20:04 -- 10/26/2009 14:20:55
7	10/26/2009 17:32:59	10/26/2009 14:20:40 -- 10/26/2009 14:20:55
8	10/26/2009 17:32:59	10/26/2009 14:20:56 -- 10/26/2009 14:21:17
9	10/26/2009 17:32:59	10/26/2009 14:43:20 -- 10/26/2009 14:43:49

Click search to have the software find the clips that match your search criteria.

Select a clip you want to playback in the playback window above.