



# **NAVIGATION TUTORIALS**



# LOCAL RECORDER BACKUP

## BACKING UP FOOTAGE

Saving footage from a recorder is a task that every recorder owner and installer should know how to do. This task makes it possible for police to press charges and for courts to convict criminals.

In this tutorial we will be going over the two best ways to save footage from a recorder using the directly connected monitor.

## BACKING UP USING THE BACKUP MENU

1. Insert a USB Flash Drive into any of the recorders USB ports (SanDisk is recommended)
2. Right click on the recorders live view screen and select Main Menu from the menu
3. Once in the main menu select Backup under the Operations section

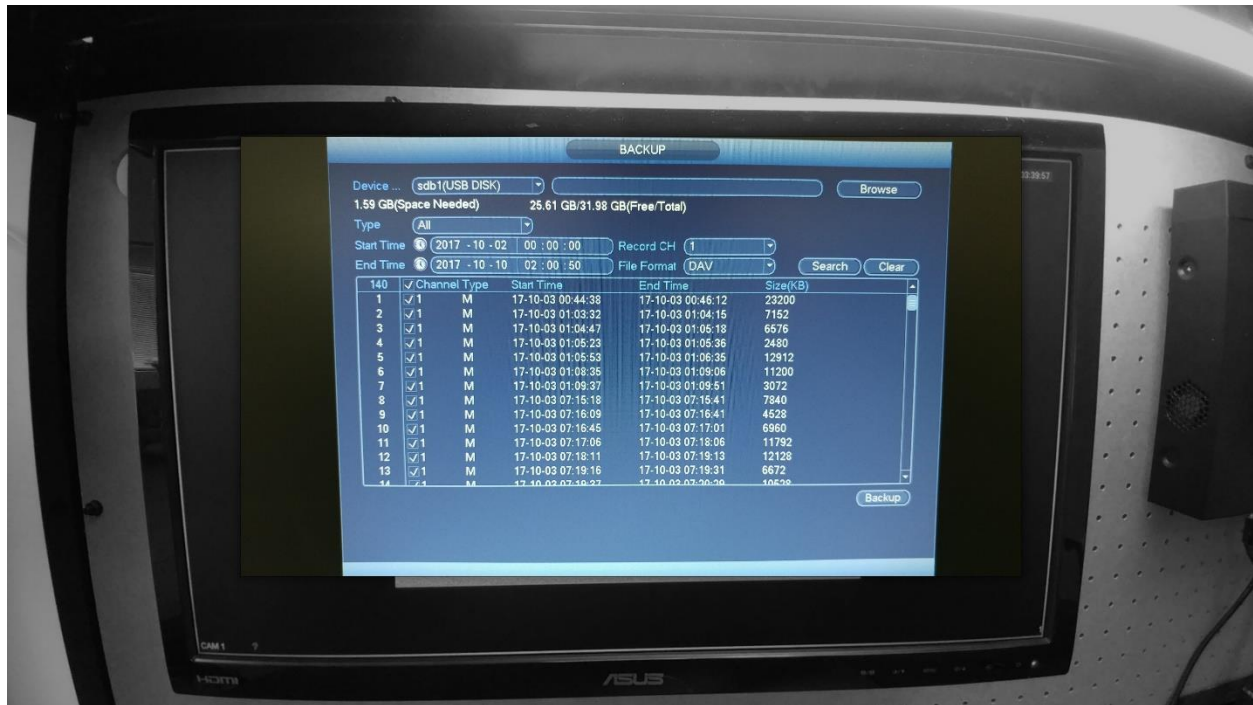


4. First thing in the Backup menu is to select the USB drive and the path to save files to.



5. Second thing is to select a Start Time and an End Time to search for.
6. After selecting the times set the Record CH. These are the channels that will be backed up.
7. Set the File Format to DAV.

- After setting the search parameters click on the Search button. All the related files will then display in the search result at the bottom of the menu.



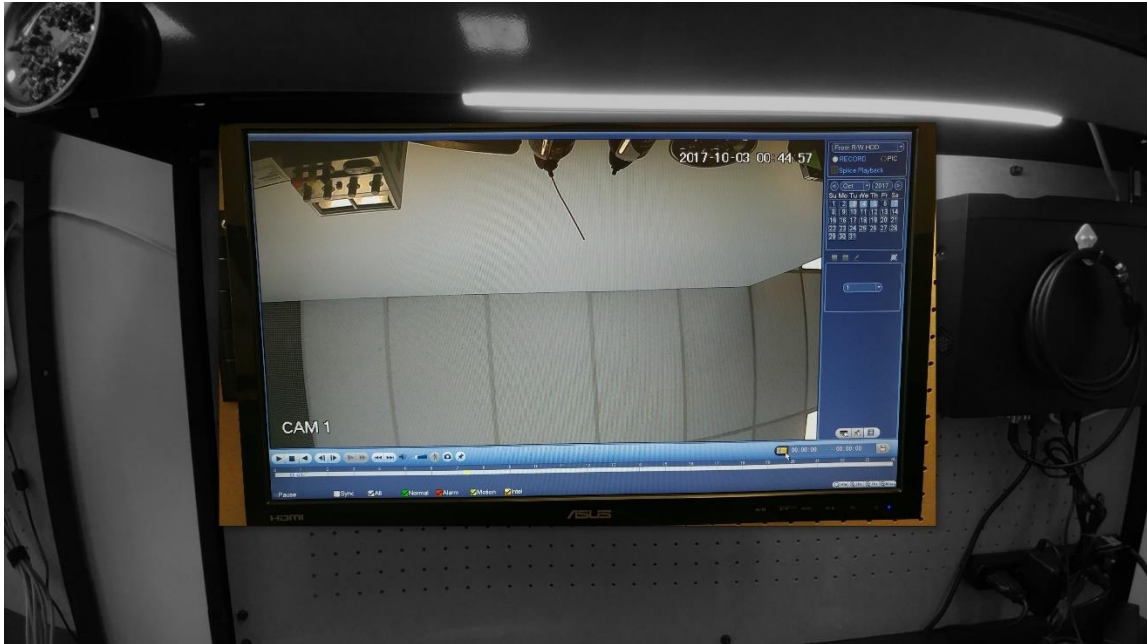
- Select the files by clicking on the check boxes to the left of each file.
- Last click back up, the files will then start saving to the flash drive.

Make sure to download the Smart DAV player from online in order to playback the DAV file format that the files will back up as.

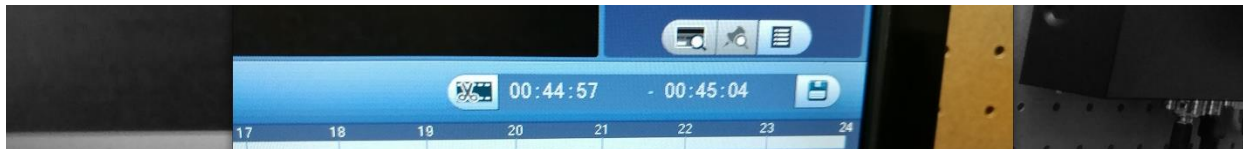
## BACKING UP USING THE CLIPPING BUTTON

- Insert a USB Flash Drive into any of the recorders USB ports (SanDisk is recommended)
- Right click on the recorders live view screen and select Search from the menu
- In the search menu select a date from the calendar on the right hand side. Any dates highlighted in blue are dates that have recordings.
- After selecting the date select a camera/group of cameras from the selection menu under the calendar.
- After selecting the camera(s) a yellow or green bar will display at the bottom of the screen on the time bar, these are the recordings for the selected date and camera. Click on the colored bar at the time were the user wants to start the back up (starting time).

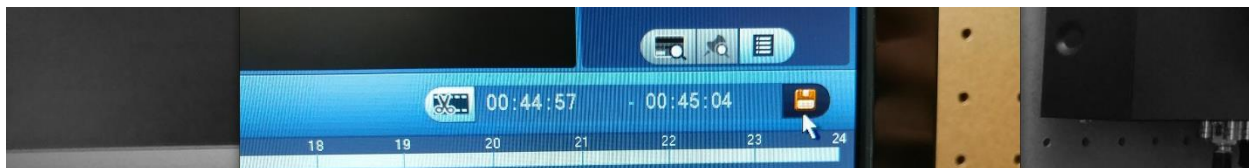




6. Once the footage is playing back at the users desired starting time click on the scissors clip button. The user will then see that the start time directly to the right of the clip button will update to the current time playing back.



7. Next either let the clip play out until it reaches the users desired clip end time or click on the time line at the ending time for the clip. Once the footage that is playing back is at the end of the users desired clip click on the scissors clip button again. The user will then see the ending time update to the current time that is playing back.
8. After the Starting time and the ending time has been updated the SAVE floppy disk will highlight, click on the save button.



9. In the next menu that will display select the USB flash drive in the first drop down, then check of each of the files listed for backup. Then click the Backup button.
10. Last select the folder the users wants to back the files up on to the flash drive, then click the start button.

Make sure to download the Smart DAV player from online in order to playback the DAV file format that the files will back up as.