NiTRO

Saving Captured Clips.

Using a USB drive to download captured video.

Throughout this document the Gatekeeper 4.0Gb flash drive will be utilized. (Part Number DVRUSBDTI/4GB)

After booting up the NiTRO™ system, the LCD screen will initially show "Record". The LCD will alternate between "Bus ID" and the "Record" screen which displays the number of camera's; Current camera and active sensors.
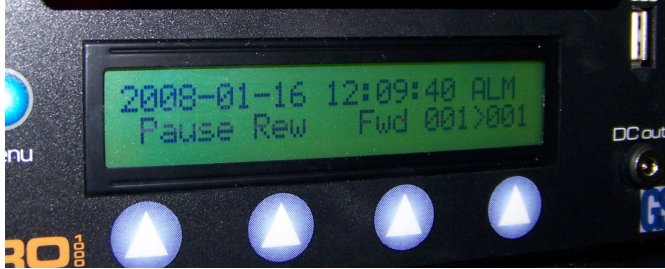

Press the Blue Menu button until the Playback option is displayed and then press the button beneath GO.

We can program the system to Mark and Save a segment of video. There are a few ways to do this. An easy solution is to search the video by the Driver Alarm events. Each event corresponds to a button press on the SmartFlag Alarm button. To browse by Alarm, press the button below the left pointing arrow until the LCD displays Alarm. Then press GO to browse the Driver Alarm signals saved on the unit.
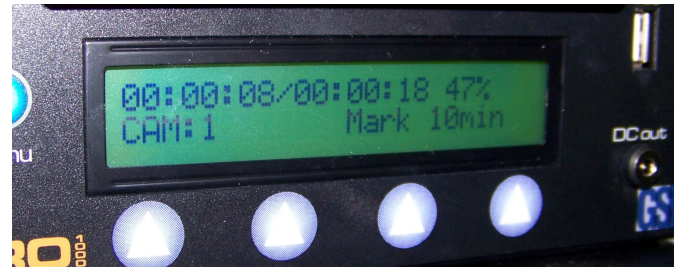
Protecting Your Precious Cargo
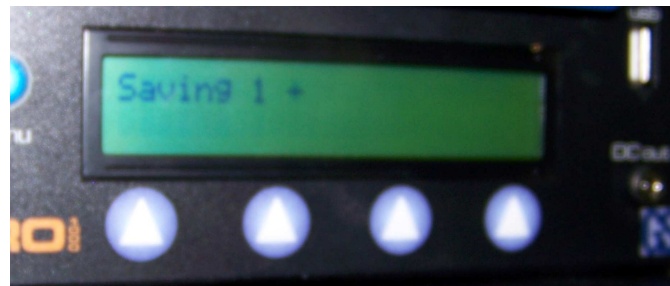
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The system will display all Driver Alarm events. Time of the current alarm event occurs at the top of the LCD. Use the Fourth blue button, (as indicated), to navigate through the Alarm events. The default direction is forward, indicated by ">". Press "Rew" or "Fwd" to change the navigation direction. Choose the alarm you want and press the "Pause" button.

To Save a Ten minute segment of video, press the 10min button, this instructs the system to take five minutes of video from in front of the selected Driver Alarm and five minutes after the selected Driver Alarm. The NiTRO™ system will prompt you to save the clip, press OK. The NiTRO™ system will create a new video file containing the Ten-minute event and save it into the "Clip" folder on the NiTRO™ Comrad™.

The LCD should now be displaying a status message, "Saving", and a rotating "X" should also be visible indicating that the NiTRO™ system is currently in the process of saving the selected clip. This process may take some time, depending upon how many camera's are connected to the NiTRO™ system, and should not be interrupted. When the NiTRO™ system has completed saving the clip, you can Shut it down and remove the Comrad™. Hook the Comrad™ to your desktop/notebook computer using the Comrad™ power supply and dual headed USB cable. The clip folder contains the saved video clip. If you wish to download the clip to a flash drive or secondary Comrad™, you can plug in the flash drive or the Comrad™ into the front USB port on the NiTRO™ system. You should hear a "beep" signifying that a connection has been made and see a brief "Disk Synched" message on the LCD.

The NiTRO™ system will then copy the saved video clips to the USB flash drive or external Comrad™. The NiTRO™ system will display a message telling you that it is copying the clips.

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