

Mobile Video Systems DVR Viewing Software



Important Notices

Title: MVS DVR Software User Guide

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Software Features

- Playback of up to ten separate audio channels with synchronized audio
- Customizable display area
- GPS data displayed in real time
- Sensors displayed in real time
- Search attached hard drives by month, day, and hour
- Open local files or files from an attached drive
- Search a database for a specific event
- Export shorter video clips from a larger video source
- Export single frames complete with meta-data

Minimum Requirements

- Windows XP Service Pack 3
- Microsoft .NET Framework 3.5
- 2.0 GB of RAM
- 1.0 GB of free hard disk space
- Discrete graphics card
- 2.0 GHz single processor or 2.4 GHz dual processor (recommended)
- Additional or external hard drive storage (recommended for archiving video)

Compatible Recorders

MVS-4CSD

Screen Layout



1 - Menu

The Menu includes the following options:

- File
Use the File Menu to open a video, search the database, or export a video clip. The File menu also includes the option to close the currently open video.
- Tools
Use the Tools Menu to jump to a specific time or setup custom triggers.
- Audio
Use the Audio Menu to select which audio streams to be played during video playback. Multiple audio streams can be played at the same time.
- Help
The Help Menu contains the About option, which displays the version of software you are using.

2 - Additional Channels

Additional Channels shows all available channels available on the video file that are currently not displayed, as well as the Map option. See the Playing a Video procedure for more information on how to display additional channels.

3 - GPS Data

GPS Data displays the Latitude and Longitude of the MDVR in degrees, as well as the speed in miles per hour (MPH).

4 - Sensors

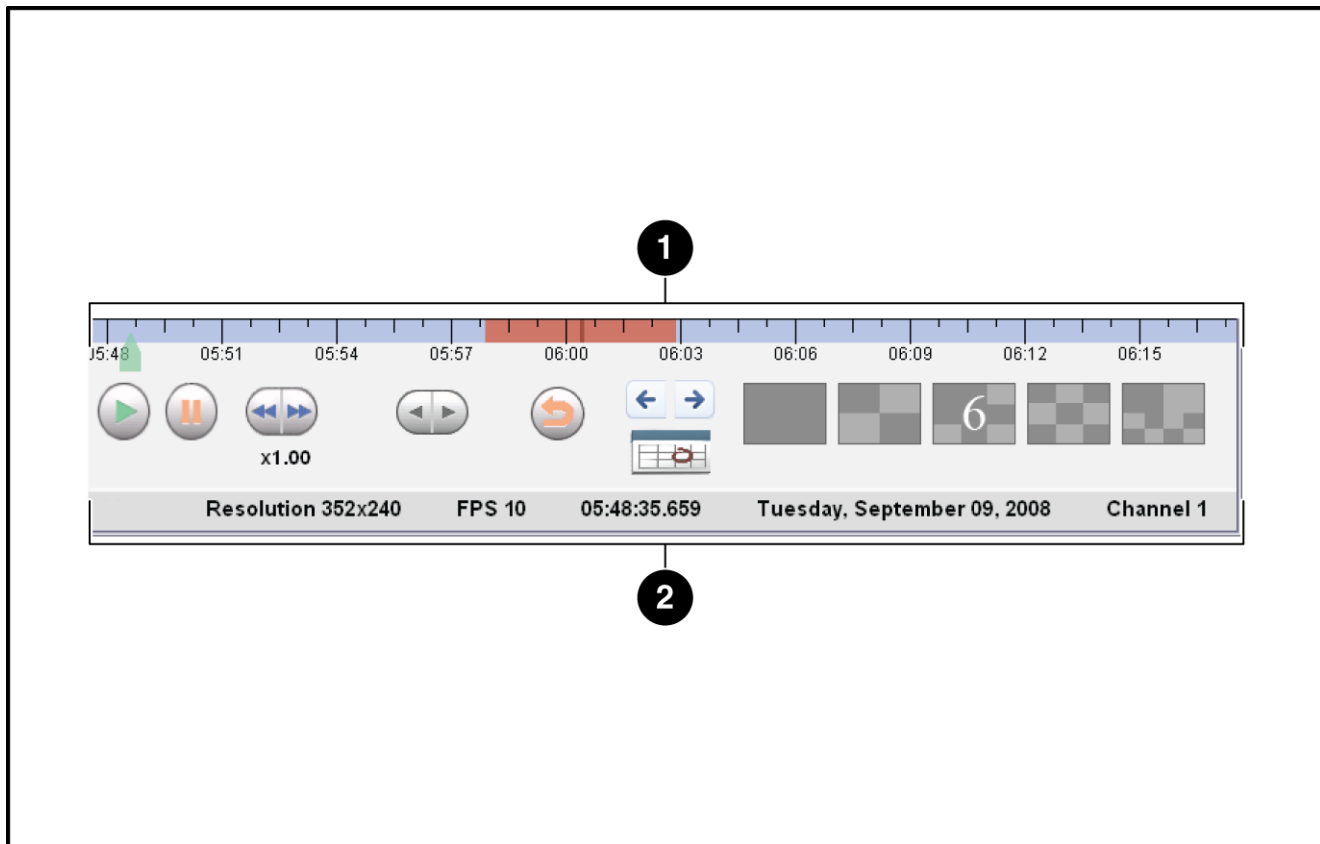
The Sensors icons illuminate when the designated trigger is active during video playback. Double-click any sensor icon to display on the slider bar when that trigger is active.

- Left Turn Signal
- Brakes
- Right Turn Signal
- Headlights
- Ignition
- Hazard Lights
- Warning Lights

For applications where the sensor icons do not accurately represent the pre-defined triggers, a custom list of triggers can be setup. See the Setting Up Custom Triggers procedure for more information.

5 - Playback Control (see next page)

Playback Control



1 - Slider Bar

The slider bar allows the user to jump to a specific time in the video file being played. Click and drag the green arrow indicator to the specific time you want to display. The blue area of the slider bar indicates normal recording. The red area of the slider bar indicates an event. Dark blue bars along the bottom indicate when a trigger is active (double-click a sensor icon to display).

2 - Meta-Data

The Meta-Data displays (from left to right) the MDVR name, the resolution, the frames per second (fps), the time, the date, and the last selected channel (framed in yellow in multiple channel views) of the video currently being played.



Play/Pause Buttons

Click the Pause button to pause video playback. When the video is paused the Step buttons can be used. Click the Play or Pause button to resume playback.



Fast-forward/Rewind Buttons

Click the Fast-forward button to speed up playback up to x32. Click the Rewind button to slow down playback up to x0.25.



Step Buttons

Click the Step buttons to advance or rewind video playback one frame at a time. The Step buttons are only active while the video is paused.



Jump Back Button

Click the Jump Back button to automatically rewind video playback five frames.



Previous/Next Segment Buttons

Click the Previous or Next Segment buttons to automatically begin playback of the previous or next video segment in a series (if one is present).



Calendar Button

Click the Calendar button to display the Open Attached Drive window and search for video with the Calendar Search. For more information, see the Using the Calendar Search procedure.



Display Control Buttons

Click on one of the Display Control buttons to select which configuration in which you want to display the channels. Select one, four, six, nine, or ten channels.

Procedures

Opening a Video

A video can be opened from local media or from an attached drive.

From Local Media

1. **Select the Open File or Open Folder option from the File menu.**

The Open window appears.

2. **Select the file or folder you want to view.**

3. **Click the Open button.**

Video playback begins.

From an Attached Pro

1. **From the File menu, select Search, then Attached Pro.**

The Open Attached Drive window appears.

2. **In the Select Source tab, select either Network Attached Pro or USB Attached Pro.**

3. **Enter the IP address in the IP field if selecting the Network Attached Pro option.**

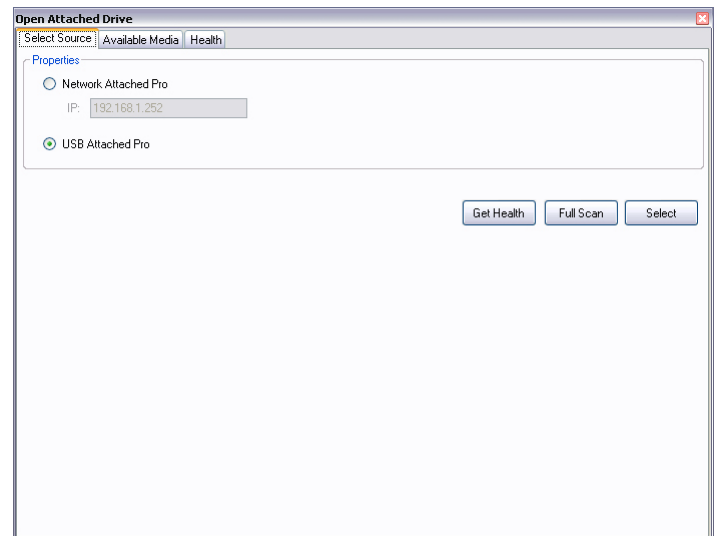
4. **Click the Select or Full Scan* button.**

Clicking the Full Scan button prompts software to scan the entire hard drive (not just the log file), however, this process may take longer than clicking Select. A status bar appears briefly before the Available Media tab is automatically selected.

**Full Scan is only available for some hard drives.*

5. **Select the video you want to view using the Calendar Search function.**

See Using the Calendar Search Function procedure for more information.



Playing a Video

While a video is playing, the GPS Data, Sensors, and Meta-Data all display in real time. Use the Playback Controls to fast forward, slow down, and pause playback when needed.

Using the Jump to Time Option

Use the Jump to Time function to view video immediately recorded at a specific time. Select the Jump to Time option from the Tools menu, enter the date and time you want to view, and click the Jump button.

Controlling the Display Area

Additionally, different channels can be displayed at the same time. The Display Control provides five different viewing options.

Video channels can be moved within the display area. Mouse over the video channel you want to move. A hand cursor appears. Click and drag the channel to the area you want it to display in. The displaced video channel moves automatically to where the moved channel was previously.

When using the one channel, four channel, six channel, or nine channel display options, and there are more channels available, they appear in the Additional Channels display. Double click on a channel to display it, or alternatively, drag and drop the additional channel into the display area desired.

Double click on a displayed video channel (when viewing four, six, nine, or ten channels) to automatically switch to the one channel display.

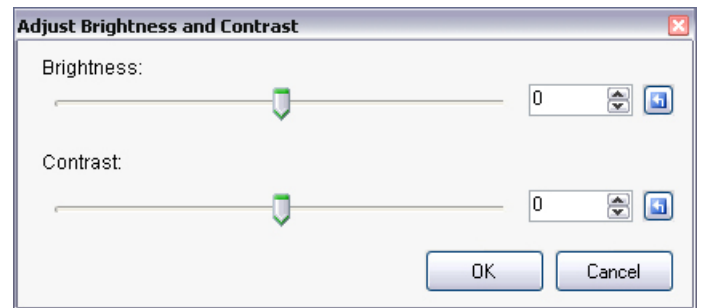
Adjusting the Brightness and Contrast

Right click on any channel and select Adjust brightness/contrast. The Adjust Brightness and Contrast window appears. Use the sliders or numerical field to adjust the brightness and contrast accordingly. Click the buttons on the right side of the screen to reset a value to zero. Each channel's brightness and contrast can be adjusted individually.

Selecting Audio Channels

While available audio channels can be selected from the Audio menu, it is also convenient to use the audio icons on the displayed channels. Audio is only available if the MDVR was configured to record audio from a camera source.

The audio icon appears in the upper left corner of a channel if it is available. Click it once to turn it off. Click the icon once more to turn it on. Multiple audio channels can be selected at the same time to play simultaneously.



Viewing the Map

A street map can be displayed showing the real-time location of the MDVR.

The MDVR appears as a red cross on the map. The map is similar to a video channel and appears in the Additional Channels display. Double click or drag and drop the map option into the display area to view the map.

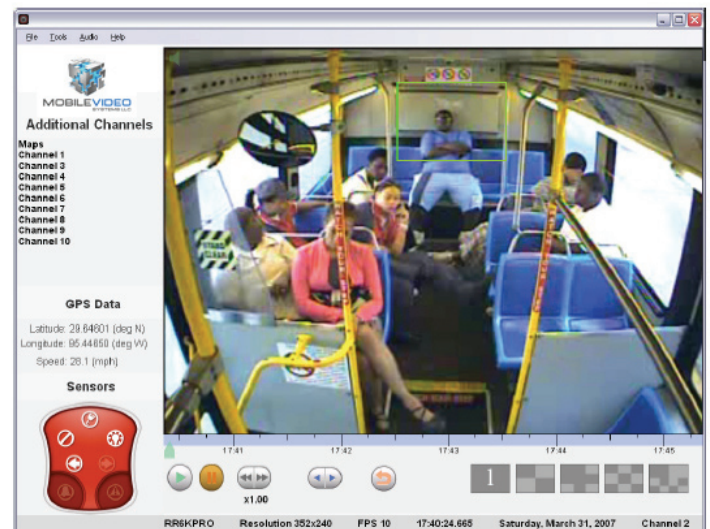
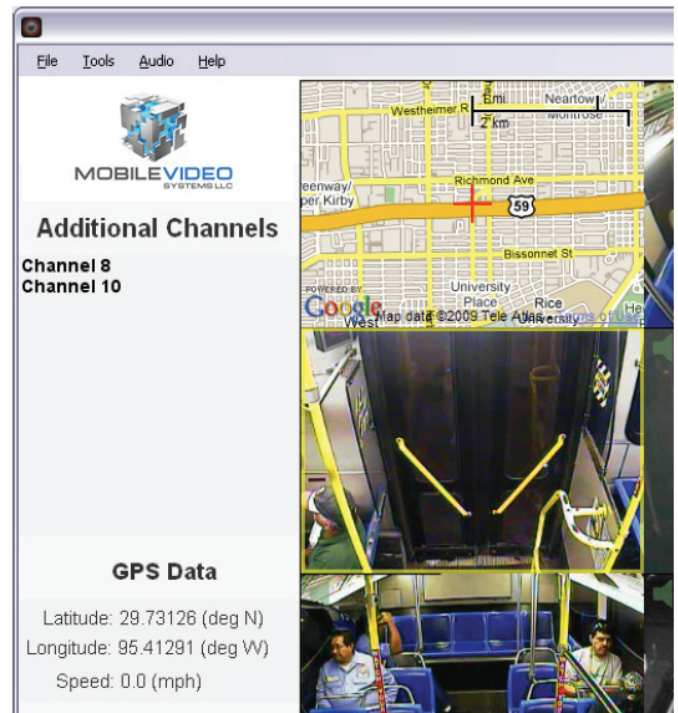
Right click on the map to select map, satellite, or hybrid view.

Using the Zoom Function

Any video channel can be zoomed to increase the size of a specific portion of the frame.

First, Pause video playback. Then hold the Ctrl key, left click, and drag the mouse cursor in a diagonal direction to create a rectangular area to be zoomed in on. Release the left mouse button to automatically zoom in on the indicated area.

The video channel will continue to display as zoomed, even when playback is resumed. To display the video channel as normal again, hold the Alt key and click the channel.



Using the Calendar Search Function

Use the Calendar Search function to quickly and easily search for recorded video with events by day and month, as well as delete events. The Calendar Search function is only available when playing back video from an attached drive.

Access an attached drive using the procedure described in the Opening a Video procedure, or click the Calendar button from the main screen. Select the Available Media tab in the Open Attached Drive window that appears.

The Available Media tab displays the Month View and the Day View. Select the Month View to display a calendar.

Days shaded blue indicate that video was recorded on that day. Days shaded red indicate an event was recorded. Use the arrow buttons at the top of the screen to scroll through months. Click on any day to switch to the Day View tab.

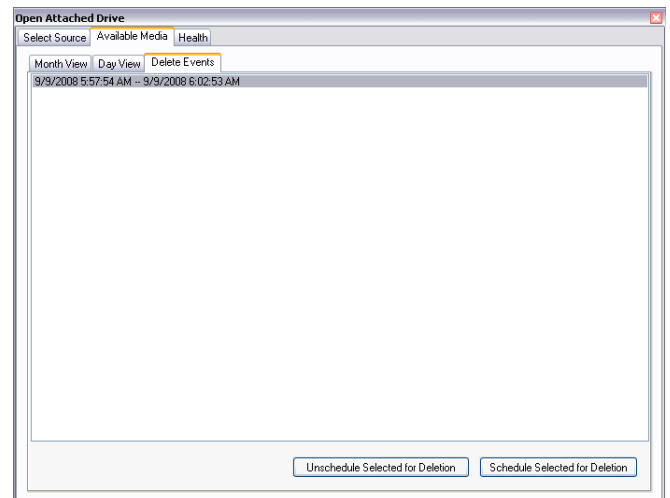
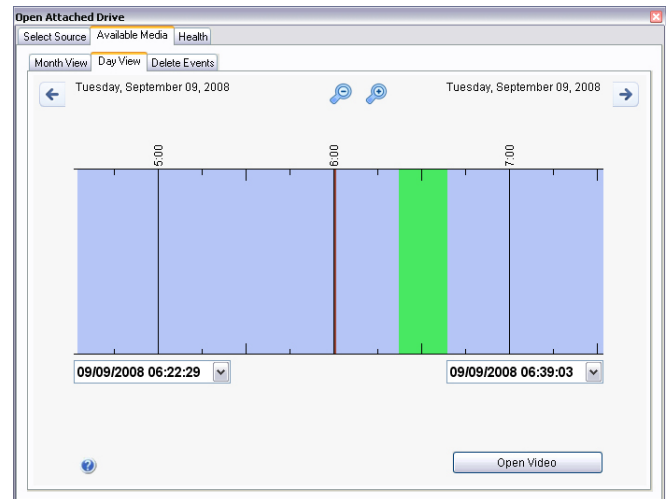
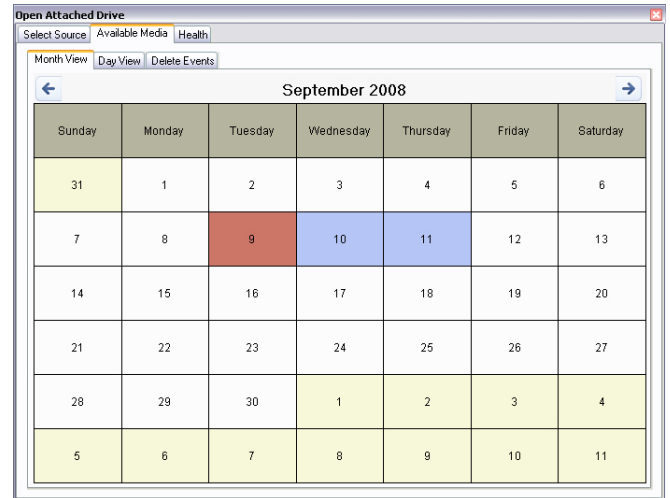
The Day View displays recorded data by the time of day. As before the blue shaded areas indicate recorded data, and the red shaded areas indicate events. Use the arrows at the top of the screen to scroll to additional times. Use the zoom in/zoom out buttons to increase or decrease the amount of time seen in the Day View at one time. Additionally, holding the Ctrl key down while left or right clicking the mouse zooms in and out, respectively.

The green area corresponds with the slider bar on the main screen. Click and drag it to the time you want to view and then double click it. A status bar briefly appears before video playback begins automatically on the main screen. Click and drag the green area while holding the Ctrl key to expand or shrink the green area.

Select the Delete Events tab to display a list of events on the selected drive.

Select an event and click the Schedule Selected for Deletion button. "(scheduled for deletion)" appears next to the events selected. Conversely, events scheduled for deletion can be unscheduled.

Events scheduled for deletion are eventually overwritten the next time the MDVR records new video.



Exporting a Video Clip

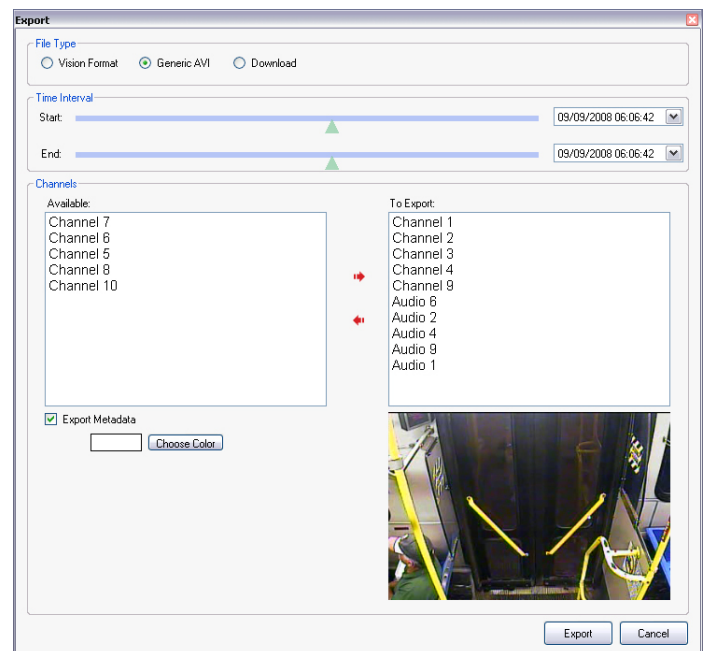
Exporting a video clip allows you to extract a shorter video clip from a larger source video.

1. **Select the Export option from the File menu.**
The Export window appears.
2. **Select the File Type: Vision Format (.dat, an encrypted format), Generic AVI (playable in Windows Media Player), or Download (exports raw data at a much faster rate).**
3. **Use the slider bars to select the Start and End of the video clip you want to export.**
4. **Select which channels to include in the video clip. Highlight channels in the left column, and click the Right Arrow button to move them to the right column. Mouse over channels to view a small preview at the bottom of the window.**
5. **Select the Export Metadata option to export meta-data overlaid on the video when exporting a Generic AVI file.**
6. **Click the Export button.**
The Save As window appears.
7. **Select where you want to save the exported clip on your PC.**
8. **Click Save.**
A status window appears as the clip is exported.

The Download option is only available when exporting video clips from a network or USB attached hard drive. When using the Download feature, all video and audio channels must be selected.

The Export Metadata option is only available when exporting video clips in a Generic AVI file. Select the color that best contrasts with the video being exported for maximum visibility.

When exporting video clips in a Generic AVI file, the way the channels are currently displayed on the main screen dictates how they will appear in the resulting .avi file.



Exporting a Single Frame

A single frame of one video channel can be exported, complete with meta-data, at any time.

Use the Playback Control buttons to advance to the video segment where you want to obtain a screen shot of a single frame. A single frame can be exported during normal playback, however, it is easier to pause the video and use the Step buttons to find the precise frame.

When the frame you want to export is displayed, right click on it and select Export. Then select To Clipboard, To File, or To Printer.

Select To Clipboard to export the frame to the Windows clipboard. Use the "Paste" function to copy it to your preferred graphics software. Using the graphics software, it can be inserted into larger documents, or saved to an archive.

Select To File to save the frame to a destination on local media. The frame can be saved as a BMP, JPEG, PNG, or TIFF format file.

Select To Printer to print the frame automatically to a local or networked printer.



Searching and Managing a Database

Searching and managing a database is only available with the *specific MVS software solutions*.

Searching for Video

Searching a database allows you to locate a specific incident for playback and review located on your network server.

1. From the File menu, select Search, then Database. The *Select Streaming Source* window appears.

2. Click on the Server Setup tab.

Enter the IP address of the CMS server and your user name and password in the appropriate fields.

3. Click the Change Setup button. The *Search* tab is automatically selected.

4. Enter the criteria for your search in the appropriate fields.

5. Click the Search button. The *Results* tab is automatically selected.

6. Select the event you want to view.

7. Click the Open button. A status bar appears before video playback begins.

The screenshot shows the 'Select Streaming Source' window with the 'Server Setup' tab selected. The 'Properties' section contains the following fields: IP (192.168.4.184), Port (3141), User Name (Steven Winnefeld), and Password (masked with asterisks). A 'Change Setup' button is located at the bottom right.

The screenshot shows the 'Select Streaming Source' window with the 'Search' tab selected. The 'Criteria' section includes: Unit IP (Any), DVR Type (Any), and DVR Name (empty). There are checkboxes for 'Restrict Time Interval' and 'Events Only'. The 'Start' and 'End' time ranges are set to Wednesday, May 27, 2009, from 12:00:00 AM to 12:00:00 AM. A 'Search' button is at the bottom right.

The screenshot shows the 'Select Streaming Source' window with the 'Results' tab selected. It displays a table of search results with columns for Start Time, End Time, DVR Name, IP Address, and DVR Type. The following table represents the data shown in the screenshot:

Start Time	End Time	DVR Name	IP Address	DVR Type
5/7/2008 4:56 PM	5/7/2008 5:05 PM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/7/2008 4:21 PM	5/7/2008 4:30 PM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/7/2008 7:21 AM	5/7/2008 7:49 AM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/7/2008 5:03 AM	5/7/2008 5:16 AM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/7/2008 3:53 AM	5/7/2008 3:55 AM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/7/2008 3:26 AM	5/7/2008 3:38 AM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/7/2008 3:21 AM	5/7/2008 3:22 AM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/7/2008 2:03 AM	5/7/2008 2:03 AM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/6/2008 11:54 PM	5/7/2008 12:08 AM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/6/2008 11:40 PM	5/6/2008 11:43 PM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/6/2008 11:30 PM	5/6/2008 11:31 PM	MUS-4CSD	0.0.0.0	Dvr4Channel
5/6/2008 10:18 PM	5/6/2008 10:22 PM	MUS-4CSD	0.0.0.0	Dvr4Channel

An 'Open' button is located at the bottom right of the window.

Managing Video

Managing video allows a user to delete or archive video during playback.

1. Begin video playback after searching the database as described above.
2. Select Delete This Segment or Archive This Segment from the Manage menu on the main screen.

Delete This Segment marks the video for deletion, and is only available to Administrator-class users. Archive This Segment flags the video as significant or noteworthy in the database. For more information on setting up users and archiving video on CMS, request additional user's manuals.

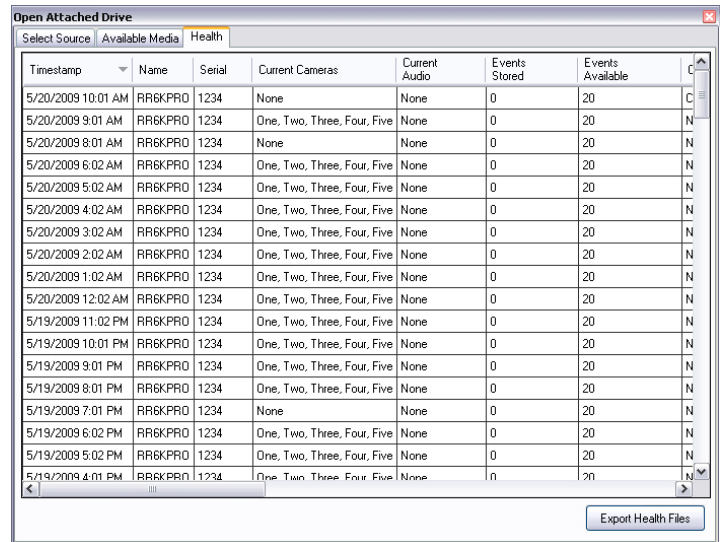
Checking the Health Status

Requesting a health status displays critical information about a network or USB attached RouteRecorder 6000 PRO.

1. Select **Search**, then **Attached Pro** from the **File** menu.
The Open Attached Drive window appears.
2. Select **Network Attached Pro** or **USB Attached Pro**.
3. Click the **Get Health** button.
A status bar appears briefly before the Health tab is automatically selected.

The following information is displayed:

- Timestamp
 - Name - name of the MDVR
 - Serial - serial number of the MDVR
 - Current Cameras - number of cameras connected
 - Current Audio - number of audio inputs connected
 - Events Stored - total number of events stored
 - Events Available - number of events available
 - Overall Health - overall health indicator ("0" = all OK)
 - HD Mount Error - number of hard drive mount errors in the past hour
 - J1939Tx Error Count - number of J1939 errors in the past hour
 - GPS Up Time (s) - time (in seconds) the optional GPS unit could receive a signal
 - Firmware Version - current firmware version
 - FPGA_MVer - current motherboard FPGA version
 - FPGA_WVer - current video compression FPGA version
 - PSUVer - current power supply firmware version
4. (Optional) Click the **Export Health Files** button and select where you want to save the exported files on your PC.
A file is exported, containing a text file with the health information for each time stamp. These files are helpful for Technical Support when assessing performance.



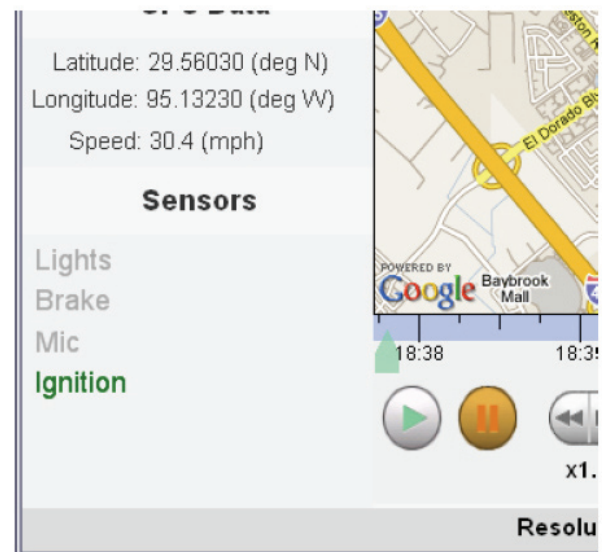
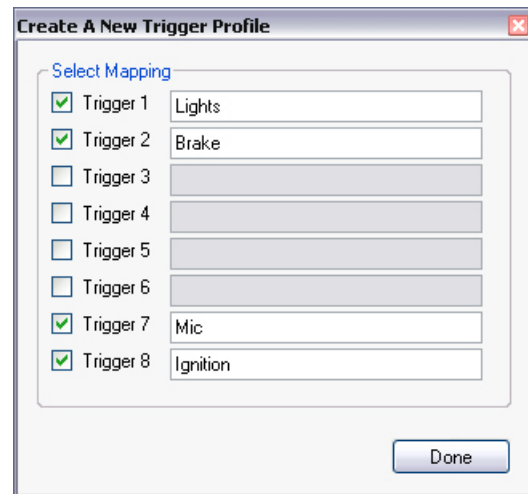
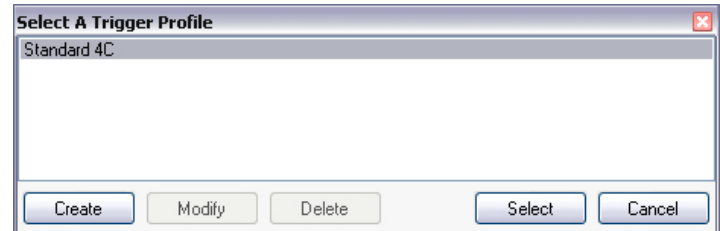
The screenshot shows a window titled "Open Attached Drive" with three tabs: "Select Source", "Available Media", and "Health". The "Health" tab is active, displaying a table with the following columns: Timestamp, Name, Serial, Current Cameras, Current Audio, Events Stored, and Events Available. The table contains 18 rows of data, all for units named "RR6KPRO" with serial number "1234". The "Current Cameras" and "Current Audio" columns show varying values like "None" and "One, Two, Three, Four, Five". The "Events Stored" column is consistently "0", and the "Events Available" column is consistently "20". The "Overall Health" column is consistently "N". At the bottom right of the window, there is a button labeled "Export Health Files".

Timestamp	Name	Serial	Current Cameras	Current Audio	Events Stored	Events Available
5/20/2009 10:01 AM	RR6KPRO	1234	None	None	0	20
5/20/2009 9:01 AM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/20/2009 8:01 AM	RR6KPRO	1234	None	None	0	20
5/20/2009 6:02 AM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/20/2009 5:02 AM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/20/2009 4:02 AM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/20/2009 3:02 AM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/20/2009 2:02 AM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/20/2009 1:02 AM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/20/2009 12:02 AM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/19/2009 11:02 PM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/19/2009 10:01 PM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/19/2009 9:01 PM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/19/2009 8:01 PM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/19/2009 7:01 PM	RR6KPRO	1234	None	None	0	20
5/19/2009 6:02 PM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/19/2009 5:02 PM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20
5/19/2009 4:01 PM	RR6KPRO	1234	One, Two, Three, Four, Five	None	0	20

Setting Up Custom Triggers

Customizing the triggers allows you to map certain triggers to the sensor icons displayed on the main screen. This allows for the playback of video from multiple vehicle types while displaying the correct sensor icons. When a custom trigger profile is selected, the sensors appear as a list on the main screen.

- 1. Select Setup Triggers from the Tools menu.**
The Select A Trigger Profile window appears.
- 2. Select a trigger profile from the displayed list and click Modify, or, to create a new trigger profile, click Create.**
The Create A New/Modify A Trigger Profile window appears.
- 3. Select which triggers are active for the video to be played by selecting the check boxes on the left. Once a trigger is selected, enter the name for that trigger in the field to the right.**
- 4. Click Done.**
The Choose Profile Name window appears.
- 5. Enter a name for this trigger profile in the field and click OK.**
The trigger profile appears in the Select A Trigger Profile window.
- 6. Select the trigger profile you want to use for the video to be played back and click Select.**
The custom trigger profile appears on the main screen in place of the sensor icons.



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