

SD4mX Setting Alarm Recording & Searching by Alarm

The SD4mX can be set to search for “Alarms” and we can set one of the 3 External Trigger wires to activate an alarm, thus easily be identified as soon as the program opens or search by “ALARM” only.

Process is not complex;

Go to “Alarm” menu, select Trigger 1, set “TIP” (Text in Picture) to RVC for rear vision camera.

Select Action “CH1” this will cause the Rear Vision Display to go full screen when the driver is backing.

When the vehicles return:

Pull SD card.

Open AVPlayer.

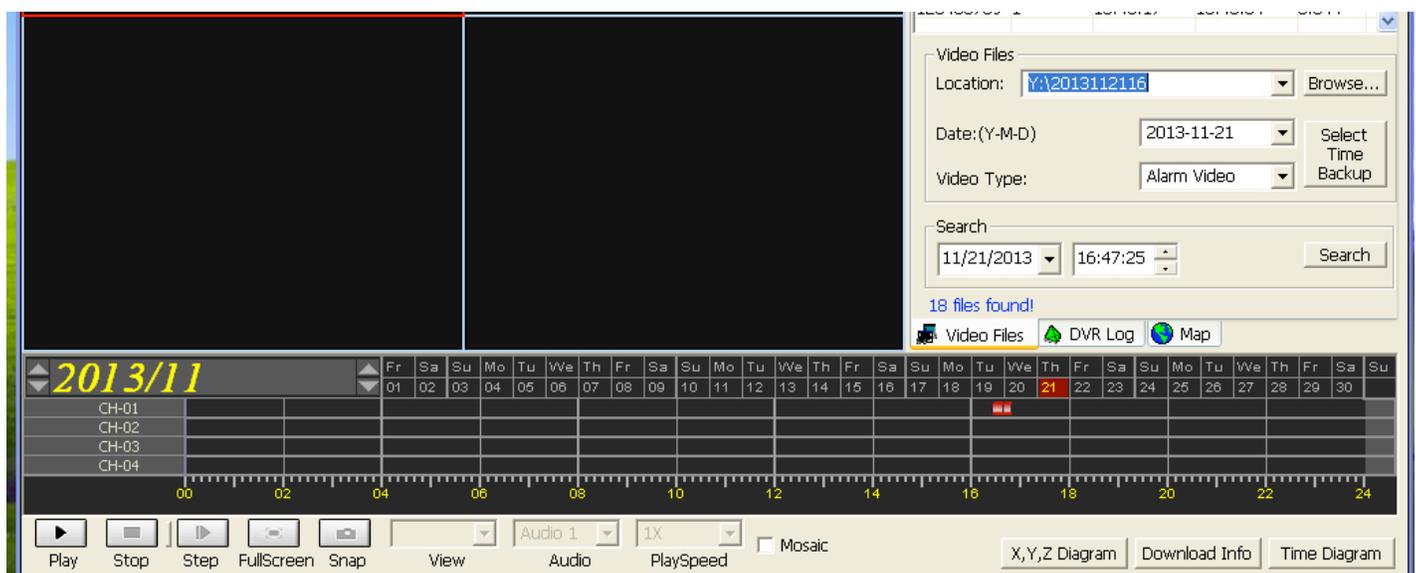
Search for “Alarm”

The AVPlayer program will show all Back up actions on the timeline bar graph in **RED**.

You then move the pointer below the RED bar and a “+” symbol will pop hop, permitting you to expand the time bar, so you can then see the detailed Red bars. Select the one you want to play / display or just count them if that was important.

If you wish to see all recorded vide along with Alarm, just search “All Video” and Blue & Red lines will be prevented.

See images attached, and try to overlook the clutter; we have not had a break in business or vacation since January of last year. Not complaining, living the dream, just allot of projects piling up, no time to clean up the shop.



AVPlayer

File Tools Help

Unit ID	Channel	Start Time	Stop Time	Size
123456789	1	16:28:46	16:29:31	4.5 M
123456789	1	16:30:51	16:31:01	1.0 M
123456789	1	16:31:01	16:31:38	3.6 M
123456789	1	16:32:18	16:32:28	1.0 M
123456789	1	16:32:28	16:33:12	4.4 M
123456789	1	16:33:42	16:33:52	1.0 M
123456789	1	16:33:52	16:34:38	4.6 M
123456789	1	16:34:58	16:35:08	1.0 M
123456789	1	16:35:08	16:35:31	2.3 M
123456789	1	16:41:24	16:42:00	3.5 M
123456789	1	16:42:11	16:42:44	3.1 M
123456789	1	16:42:50	16:43:32	4.1 M
123456789	1	16:44:14	16:44:31	1.7 M
123456789	1	16:45:08	16:45:41	3.2 M
123456789	1	16:46:17	16:46:54	3.6 M

Video Files
Location: Y:\2013112116 Browse...
Date:(Y-M-D) 2013-11-21 Select Time Backup
Video Type: Alarm Video

Search
11/21/2013 16:47:25 Search
18 files found!

Video Files DVR Log Map

2013/11

Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su						
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

CH-01
CH-02
CH-03
CH-04

16:40:00 16:40:50 16:41:40 16:42:30 16:43:20 16:44:10 16:45:00 16:45:50 16:46:40 16:47:30 16:48:20 16:49:10 16:50:00

Play Stop Step FullScreen Snap View Audio 1X PlaySpeed Mosaic X,Y,Z Diagram Download Info Time Diagram

CH:03 123456789 11/21/2013 16:43:09
0.0KMH A +34.233719 -04.189323

CH:04 123456789 11/21/2013 16:42:09
0.0KMH A +34.233719 -04.189323

Video Files
Location: Y:\2013112116 Browse...
Date:(Y-M-D) 2013-11-21 Select Time Backup
Video Type: All Video

Search
11/21/2013 16:47:25 Search
30 files found!

Video Files DVR Log Map

2013/11

Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su						
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

CH-01
CH-02
CH-03
CH-04

16:40:00 16:40:50 16:41:40 16:42:30 16:43:20 16:44:10 16:45:00 16:45:50 16:46:40 16:47:30 16:48:20 16:49:10 16:50:00

Pause Stop Step FullScreen Snap View QUAD Mute 1X PlaySpeed Mosaic X,Y,Z Diagram Download Info Time Diagram

American Bus Video
 2545 Valley Ridge Drive
 Cumming, GA 30040
 (770) 263-8118 (770) 887-5944 Fax
sales@AmericanBussVideo.com
<http://americanbusvideo.com/>