

adv2avi NTSC audio.exe video processing program.

(WinXP only)

The "Setup_adv2avi.msi" file installs "adv2avi_NTSC_audio.exe" video processing program and the required codec on your WinXP system.

Instructions:

Insert the hard disk from the recording unit into the rack mounted in the PC and lock the rack. Turn on the PC.

1. Run "Setup_adv2avi.msi" to install "adv2avi_NTSC_audio.exe" program and codec. (WinXP only)

2. To start up "adv2avi_NTSC_audio.exe" from the start menu, click the "start" button down to the left on your screen. Then click "All Programs", look for "AVE" and click on it, then click "adv2avi" and finally click "adv2avi_NTSC_audio.exe".

A window comes up with menu items "File", "Tools" and "About". Click on the "Tools" menu option and you see three sub options. "Copy Video ...", ".ADV->.AVI ..." and "Clean Sweep ...".

3. Click "Copy Video ..." to invoke a save as dialog box, titled "Copy Destination". Type in the save name you want for your raw video from the recording unit; you can use up to 31 characters, don't type in a file extension, the file extension is automatically inserted by the program. Click "Save" and another dialog box appears, "Copy Raw Video to Windows Hard Disk". Here you see your chosen file name and copy destination plus other info about the hard disks and estimated time for the copy process.

The important thing to notice here is "Free hard disk space" compared to "MB of video". If "Free hard disk space" is less than "MB of video" the copy process can NOT be done. You have to choose another hard disk(if you have more than one hard disk in the PC or network hard disks) to save the video on through clicking "Save As ..." or delete files on your existing hard disk and try again.

If you have enough free space, click "Copy Video" and the copying process starts, you will see "Copying ..." and a progress bar. All your recorded video is now being saved to your windows hard disk. Wait until the program alerts you with a message box and a sound that the copying is finished. Dialog box "Copy Raw Video to Windows Hard Disk" is automatically closed when you click "OK" on the message box.

4. You are now back to the three menu items. Click "Tools" again and now choose ".ADV->.AVI ..." and you see the dialog box "Video File Conversion .ADV -> . AVI". Click "Change From" and you see an Open dialog box. You should see your saved video files in a numbered sequence with a file extension .adv, if not, browse to the

destination where you saved them. Click the one you want to convert to avi and click "Open". Now click "Change To" and you see a save as dialog box named "Conversion Destination". Type in any name you want for your avi file and click "Save". Now click "OK" and you will see "Converting... Wait ..." and your raw video is being converted to standard avi format. Wait until the program alerts you that the conversion is complete. Click "OK" on the message box saying ".adv Video file "file name_XXXX.adv" conversion SUCCEEDED!" and then click "Close".

5. Now double click the saved avi file in "Windows Explorer" and the video will start playing in your default avi player, probably "Windows Media Player".

Repeat step 4 to convert more raw .adv video files to .avi video files.

6. There is one more option under "Tools", the "Clean Sweep ..." utility. Clean Sweep erases the video hard disk totally. This is not necessary but it's a security measure to delete all video on the hard disk. The recording unit does NOT delete the video previously recorded on the hard disk.

7. To exit the program click "File" and then "Exit".

Disable checkdisk when Window XP startup

Click start button and run . Type regedit into open and enter goto HKEY_ LOCAL_ MACHINE -> SYSTEM Controlset 001->Control -> SessionMager Change data in BootExcute by double click on BootExcute and type/k before *

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Autocheck , autochk / k*

Hardware requirements and recommendations:

For installing removable HD rack into PC should use in Master mode without changing jumper at the back of the HD.

Recommended PC for the playback of the video is 2.8 GHz CPU, 256 MB RAM, a big hard disk minimum 120 GB and a good graphics card like nVidia 5200FX. The video will work on slower PC's but frames may be skipped.

For the copying and conversion any PC will do, but faster PC means faster copying and conversion.