

EUROPEAN DV-IN ABILITY:

Some DV-Camcorders do not have DV-IN ability. If you would like to output to DV tape, you may have to install a DV-IN device.

Please ask your dealer for further information.

MINIMUM SYSTEM REQUIREMENTS:

- 233 MHz or faster Pentium® II or compatible processor
- 1 free 32 bit PCI slot
- 64 MB RAM
- Hard disk with sustained transfer rates of 3.6 MB/sec or higher for video storage.
- 30 MB of free disk space to install software
- 25 MB of disk space for every 10 minutes of preview quality video captured.
- 2.2 GB of disk space for every 10 minutes of full quality video.
- DirectX 5.0 or higher compatible sound and video boards
- Windows® 98, 98 SE, Me and 2000

TECHNICAL DATA:

Hardware	Pentium® compatible 32 bit PCI board with a busmaster interface
Data rate	3.6 MB/sec (sustained)
Compression	DV
Number of images	25/sec, 50 frames/sec
Capture & playback	In real time. 720x576 (PAL/SECAM) TrueColor
Video Input/Output	IEEE-1394
Video format	PAL (input & output)
Video standard	DV
Video overlay	Direct overlay on the computer monitor with data transfer via the PCI bus
Audio capture & playback	Real time directly to the hard drive through the IEEE-1394 port
Drivers	Windows® 98, 98 SE, Me and 2000



Today, Pinnacle Systems is the world leader in digital video editing, recognised by 5 prestigious Emmy Awards. Its range of products offers answers for every use (personal or professional), according to budget and platform. (Windows® 95, Windows® 98, Windows® NT 4.0, MacOS).



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STUDIO DV



EASY AND AFFORDABLE DV EDITING ON YOUR PC

 **PINNACLE**
SYSTEMS
See What You Think.™

STUDIO DV



FEATURES & OPTIONS:

- Automatic scene detection – gives you an overview of your videoclips
- Smart Capture - edit your video in low resolution and output in top quality
- Easy cut and paste, drag and drop editing – in an intuitive way
- Instant Preview Window lets you try out different scenes, transitions, effects, background music and more, before the final edit
- Over 100 transitions – for smooth scene changes
- Intelligent rendering - saves time and disk space
- Create movies to the length you want
- Output to videotape, digital video movies, CD, presentations or internet



STUDIO DV HARDWARE SPECIFICATIONS:

- Compatible with all DV and Digital8 camcorders that have a "FireWire", "iLink", or IEEE1394 digital input/output connection
- Plug-and-play 32 Bit PCI board with bus mastering interface
- IEEE 1394 connectors: 2 external, 1 internal

PACKAGE CONTENTS:

- Pinnacle Systems Studio editing software with TitleDeko titling software
- Sonic Desktop SmartSound
- English hardware and software manual

THE EASY AND AFFORDABLE DV EDITING SOLUTION ON YOUR PC

If you want to turn your DV or Digital8 camcorder tapes into entertaining movies with titles, scene transitions, music, narration, special effects and more at an affordable price –
HERE IS THE SOLUTION!

Studio DV is a complete hardware and software solution that gives you a fast FireWire (IEEE 1394) link between your camcorder and PC.

CAPTURE

- Studio DV captures every scene and automatically detects scene changes.
- You are given an overview of all the captured DV footage displayed by the first frame of each new scene, making it easier and quicker to organise the video.
- It allows to save whole DV or Digital8 tapes, as one hour of video only uses 150 MB of hard disk space.

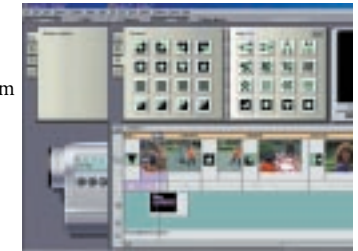


EDIT

- Editing with the Studio software is as simple as 1-2-3.
- You can arrange clips by using Drag & Drop into the order you want using the storyboard. Long clips can be trimmed to any length.

ADD SPECIAL EFFECTS, TITLES AND SOUND

- To jazz up your video Studio gives you the freedom to choose from the "storyboard" or the "timeline" view.
- To smooth the change of every scene you have the choice of more than 100 transitions.
- With the integrated title editor program TitleDeko, you can easily overlay titles. You have the choice of more than 300 styles.
- You can make your movies even more entertaining by adding custom sound-tracks using a variety of musical styles, narration, sound effects and even music from your favourite CDs. Of course you can create your own voice-overs.
- The Instant preview window lets users experiment with different scenes, transitions, effects, background music and sound effect before the final edit. No rendering is required.



SAVE TIME AND DISK SPACE

- Your final movie will be rendered in an intelligent way – only those scenes you have altered will be rendered. You will save disk space and time.
- You can create movies of any length as Studio DV overcomes the 2 GB file size limitation.
- Although you have edited your video in low resolution the end result will be high quality video.

OUTPUTS

- When you are ready to share your movies with friends and family, the Studio software lets you easily choose among a variety of video formats.
- Video on tape or digital video movies including AVI and MPEG files (readable from any PC)
- Video for Website - Create and distribute RealVideo streaming for the web directly from the Studio application.
- Video on CD
- Video in presentations
- Video E-mail

