



ProCoder

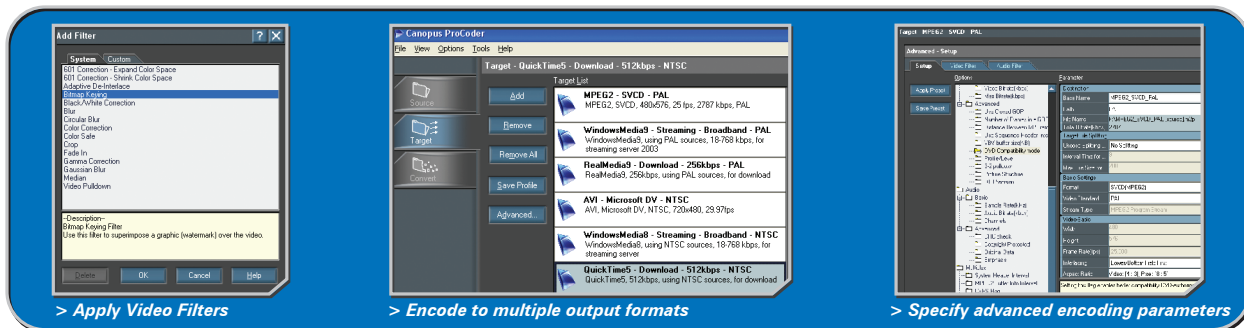
Professional High-speed Transcoding Software

ProCoder - The Ultimate Format Converter

Whether encoding MPEG for DVD production, producing Windows Media for streaming or transcoding from PAL to NTSC, ProCoder makes video format conversion and timeline exporting quick and easy. ProCoder includes Canopus's high-quality, high-speed, proprietary DV and MPEG-2 codecs and may also utilize any additional codecs already installed. Export Adobe® Premiere® or use ProCoder's drag-and-drop preset icons to start conversion with a single click.

Produce, Perfect, Process

ProCoder provides some powerful manipulation tools to prepare source video for conversion. Features such as stitching allow linking of multiple sources or various formats together to create a single seamless result, removing the need to combine the sources in an editing package prior to processing. Source filters provide useful enhancement tools, such as bitmap overlay, cropping and volume adjustment, to ensure perfect input before encoding, while target filters add the flexibility to make specific adjustments for particular output formats.



Speed Without Limits

Utilizing the full power of modern computer systems through Canopus's Scalable Technology architecture, ProCoder's conversion speed increases with the power of the system. In many cases, ProCoder can transcode files faster than realtime, outperforming many costly hardware encoders.

Features and Formats

Advanced Features

- > Aspect ratio conversion
- > Frame rate interpolation
- > NTSC/PAL conversion
- > Automatic adaptive deinterlacing
- > 3:2 pulldown encoding
- > Multi-pass processing
- > Split output files by size or time
- > Save projects and presets
- > Save droplets for drag-and-drop conversion
- > Export plug-in for Adobe Premiere 6.5 and Adobe Premiere Pro
- > Network source/target support
- > Multiple colorspace support - YUV 4:2:2, RGB

Source Formats

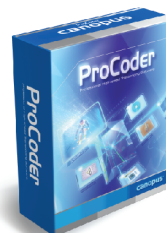
- > Canopus DV
- > Microsoft DV
- > DVCPRO-25
- > Any Video for Windows codec

Source Formats (continued)

- > Any DirectShow codec
- > Any QuickTime codec
- > MPEG-1, MPEG-2, MPEG-4
- > Flash Video
- > Windows Media

Target Formats

- > Canopus DV
- > Microsoft DV
- > DVCPRO-25
- > Any Video for Windows codec
- > Any DirectShow codec
- > Any QuickTime codec
- > MPEG-1, MPEG-2 (using Canopus codec)
- > Windows Media
- > RealVideo



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