

What types of speed changes made to a clip in Final Cut Pro are retained when the clip is sent to Motion?

Both constant and variable speed changes made to a clip in Final Cut Pro are retained when the clip is sent to Motion.

Name 3 frame blending options in Motion.

Frame Blending, Motion-Blur Blending, and Optical Flow

After you have applied Optical Flow to a clip in Motion and completed the analysis, how long does it take to rerun the analysis when you make a timing change?

No time. When the Optical Flow analysis has been performed once, you can change the timing of the clip without a new analysis.

Name 2 ways to change the speed of a clip in Motion.

Using keyframes or behaviors

Which of the following clip properties in Final Cut Pro are not retained when sent to Motion: opacity, scale, position, time remap, keyframes on Motion tab properties, transitions, generators, freeze frames, markers?

Transitions and generators

Which Final Cut Pro filter is retained when a clip is sent to Motion?

The SmoothCam filter -- it is translated into Motion's Stabilize behavior.

When using Motion to create a DVD menu for DVD Studio Pro, what elements can you add in Motion that indicate the location of button highlights and the menu's loop point?

Add an overlay file (a black and white composition exported as a still graphic file) to indicate button highlights and a DVD Menu Loop marker to locate a loop point.

How can you apply a Soundtrack Pro effect to an audio clip in Motion?

In Motion's Timeline tab, reveal the audio tracks by clicking the Show/Hide Audio button; then Control-click the clip and choose Send To > Soundtrack Pro. In Soundtrack Pro, choose an effect from Process > Effects. then save.

In DVD Studio Pro, after you have imported a Motion project and applied it as a menu background, how can you change the menu?

In the Assets tab, Control-click the Motion project and choose Open in Editor, which will launch Motion. Make the change in Motion and save the file. The change is automatically reflected in DVD Studio Pro.