

# Operations Manual

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## HOOK UP

All connections are 6 pin firewire for maximum ieee-1394 compatibility (for connections to 4 pin firewire typically found on cameras, use a 6 pin to 4 pin firewire cable). Connect the cables you wish to switch between to the numbered terminals on the back of the unit. Connect the other cable to the "OUT" (out/in\*) terminal on the back of the unit.

**Example:** To interconnect two DV camcorders, one DV video deck and a computer with a non-linear edit system so that you can select between camcorders and deck do the following:

1. Connect a firewire cable between the # 1 camcorder and # 1 terminal on back of the firewire switcher.
2. Connect a firewire cable between the # 2 camcorder and # 2 terminal on back of the firewire switcher.
3. Connect a firewire cable between the deck and #3 terminal on the back of the firewire switcher.
4. Connect a firewire cable between the computer and the "OUT" (out/in\*) terminal on back of the switcher

\* **Note:** the firewire signal is bi-directional and the "OUT" terminal will input or output a signal, "OUT" being only a common way that users conceive of the setup. Thus the switcher functions as a 6x1/1x6.

## OPERATION

Switch between up to six firewire (ieee-1394) connections using the push buttons on the front panel. Note that the Sign Video Firewire Switcher is a passive device and may or may not work to switch live signals, depending on your equipment and how it is hooked up.

### Switch Type

Mechanical, break before make.

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