

Final Cut Studio Solutions

Third-Party integration featuring Blackmagic Design



The Solution

Multibridge Eclipse is the most sophisticated editing system available. With a massive number of video and audio connections, elegant design and the world's first 3 Gb/s SDI, Multibridge Eclipse is an industrial strength solution for post production and broadcast in SD, HD video and 2K film.

Multibridge Eclipse is the only solution that connects to SDI, HDMI, component analog, NTSC/PAL and S-Video equipment for capture and playback, while instantly switching between SD, HD and 2K. It also has 12 channels of XLR AES/EBU audio in and out and 4 channels of XLR professional analog audio in and out. Now you can work with the widest range of equipment, such as HDCAM, HD-D5, HDCAM SR, Betacam SP, Digital Betacam, HD receivers, HDV cameras, televisions, mixers and many more.

Multibridge Eclipse includes 3 Gb/s SDI allowing native 2K editing, while retaining full compatibility with HD-SDI and SD-SDI equipment. Multibridge Eclipse features Dual Link 4:4:4 SDI and Single Link 4:2:2/4:4:4 SDI in 8 and 10 bit. Elegantly styled front panel status indicators and 32 independent audio level meters provide feedback in real time for mission critical broadcast environments.

Multibridge Eclipse's fast 10 Gb/s connection plugs directly into the computer's motherboard. PCI Express doesn't suffer latency or require any video compression, so you get a fast-acting and fluid editing experience at the highest video quality. Includes PCI Express cable and 4 lane plug-in card.

For worldwide compatibility, Multibridge Eclipse is compliant with SMPTE 292M, SMPTE 372M, SMPTE 259M, SMPTE 296M and ITU-R BT.656 and fully compatible with Apple Final Cut Pro on Mac OS X, as well as Motion™, Color™, DVD Studio Pro™ and many more.

Products highlights

Connect to Anything

Includes SDI, HDMI and Y,B-Y,R-Y inputs and outputs for capture and playback for all types of video devices.

Incredible Audio

4 channels of pro analog audio and 12 channels AES/EBU audio inputs and outputs for multichannel capture and playback when used with large post production systems

Integrated with Final Cut Pro

Real time effects support in Apple Final Cut Pro™.

World's First 3 Gb/s SDI

3 Gb/s SDI connections for real time 2K capture and playback or 4:4:4 RGB via a single SDI connection.

Supports all TV standards

Work in 2K 2048 x 1556 at 23.98 and 24fps, 1080 lines at 23.98PsF, 24PsF, 50i, 59.94i, 60i, 720 lines at 50p, 59.94p, 60p and VariCam. NTSC, PAL and S-Video.

Supports all popular formats

Uncompressed and compressed capture and playback. Edit in ProRes™, DV, JPEG, DVCPRO HD and playback in HDV.

Affordable Price

Multibridge Eclipse RRP US\$3,495.



<http://www.blackmagic-design.com>

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Blackmagic Design Inc. manufactures the world's highest quality video cards and converters for the broadcast, post-production and videography. The Multibridge, DeckLink and Intensity products have revolutionized the post-production industry and made HDTV more affordable. Founded by the world's leading editors and engineers from the post-production industry, this knowledge is constantly fed back into our products.