



Multibridge Eclipse features 3 Gb/s SDI, HDMI and analog editing with 16 channels of audio

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.

Connect to Anything

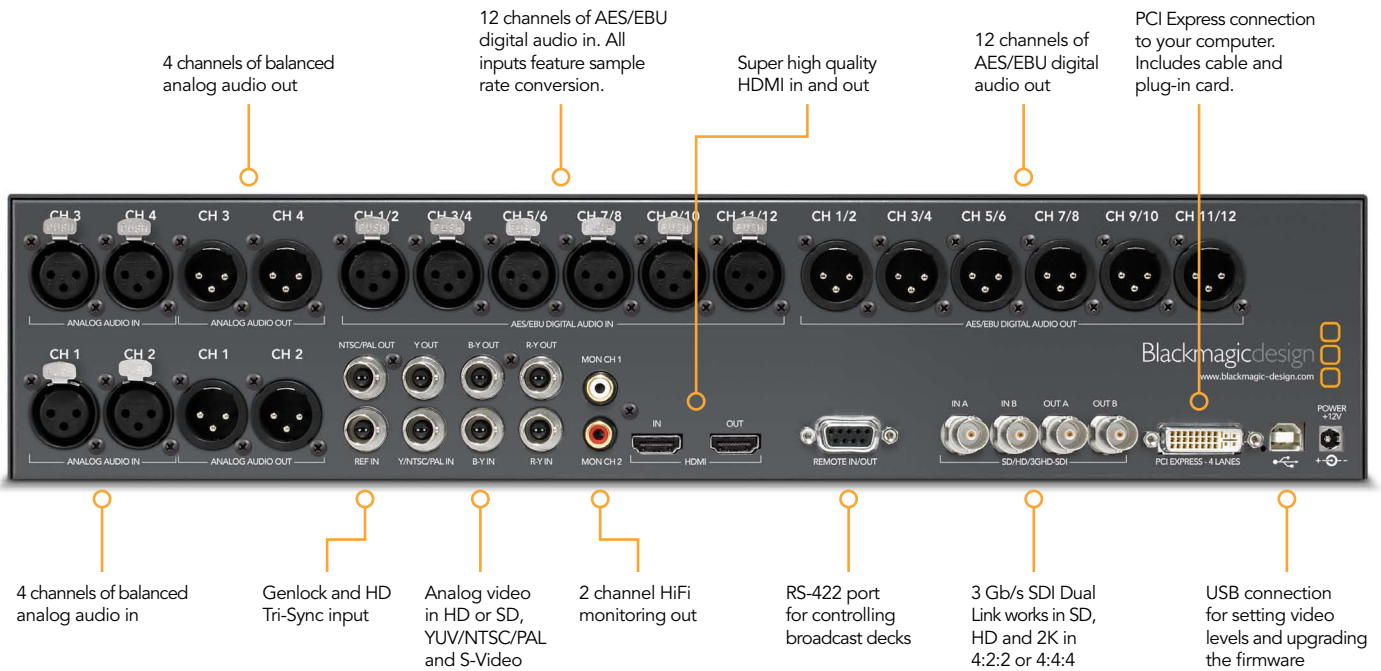
Multibridge Eclipse connects to SDI, HDMI, component analog, NTSC/PAL and S-Video equipment for capture and playback, while instantly switching between SD, HD and 2K. Multibridge Eclipse also has 12 channels of XLR AES/EBU audio in and out and 4 channels of XLR professional analog audio in and out. Now 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.

Advanced 3 Gb/s SDI Technology

With the exciting new 3 Gb/s SDI connections built in, Multibridge Eclipse allows twice the SDI data rate than normal HD-SDI. Use 3 Gb/s SDI for 4:4:4 HD with a single BNC connection, or use Blackmagic Design's new 2K via SDI for high resolution real time 2048 x 1556 feature film editing. Only 3 Gb/s SDI technology provides full compatibility with SD, HD and 2K, in 4:4:4 or 4:2:2, all with a single BNC cable.



Multibridge Eclipse



Features

- SDI, HDMI and Y,B-Y,R-Y inputs and outputs for capture and playback for all types of video devices.
- 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.
- Real time effects support in Apple Final Cut Pro™ and Adobe Premiere Pro™
- 3 Gb/s SDI connections for real time 2K capture and playback or 4:4:4 RGB via a single SDI connection.
- Uncompressed and compressed capture and playback. Edit in ProRes™(Mac), DV, JPEG and playback in HDV.
- Video Desktop for video output from non video software. Real time RAM preview in After Effects™, Motion™, Fusion™ and Combustion™
- Supports: 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.
- SDI compliant with SMPTE 292M, SMPTE 372M, SMPTE 259M, SMPTE 296M and ITU-R BT.656.
- Blackmagic Deck Control included - complete solution for automated capture and playback of media to broadcast tape decks using serial control.
- Product features are different between platforms and software updates. Uncompressed video requires fast host system and bus performance. Please check www.blackmagic-design.com for exact product features and minimum host system requirements before purchase.

World's Highest Quality



Multibridge Eclipse is the first solution to include 3 Gb/s SDI allowing native 2K editing, while retaining full compatibility with HD-SDI and SD-SDI equipment. Multibridge Eclipse features incredible quality 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 for mission critical broadcast environments.

Enhanced Audio Connectivity

Multibridge Eclipse features a massive 12 individual channels of AES/EBU digital audio in and out using industry standard XLR connections with sample rate conversion on each input. Multibridge Eclipse also includes 4 channels of XLR professional analog audio in and out and 2 channels out for HiFi monitoring.

High Speed PCI Express Connection

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



Microsoft Windows or Apple Mac OS X

Use your favorite video software such as Final Cut Pro™, Premiere Pro™, After Effects™, Photoshop™, Combustion™, Fusion™ and many more. Multibridge Eclipse works in Microsoft Windows XP™, Windows Vista™ and Mac OS X™ systems with drivers included for both platforms. Instantly switch between 2K, 1080 HD, 720 HD, NTSC and PAL for worldwide compatibility.