

# 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.

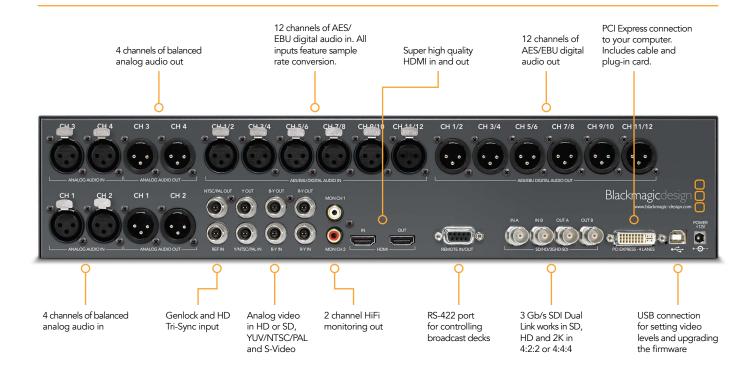
# Advanced 3 Gb/s SDI Technology

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 US\$2,395

# 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<sup>™</sup> and Adobe Premiere Pro<sup>™</sup>.
- 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  $XP^{\mathsf{TM}}$ , Windows Vista<sup>™</sup> and Mac OS  $X^{\mathsf{TM}}$  systems with drivers included for both platforms. Instantly switch between 2K, 1080 HD, 720 HD, NTSC and PAL for worldwide compatibility.