

VIDSHOW™ CONTROLLER

VIDSHOW™ SD

MediaMation's VidShow™ SD fully integrates our award winning ShowFlow™ controller with up to 16 channels of DVD quality and standard definition video playback. Features such as video-on demand, MPEG-2 compatibility, scheduling and multiple synchronized groups provide the flexibility and power needed for any video application.

VIDSHOW™ HD

Step up to full HD quality with our VidShow™ HD. Ideal show control unit for 3D and multi-image, large format screens and venues; motion bases; interactive exhibits; and multimedia theater control for unbelievable performance at a surprisingly affordable price. With options ranging from 1 to 6 channels of full HD video, the VidShow™ HD handles all of your interactive or complex high definition needs.



Since 2001, our VidShow™ Controllers have set a new standard as the first ever, fully integrated, show controller and multi-channel MPEG video servers. VidShow™ controllers are ideal for 3D and multi image, large format screens and venues, motion base rides, rich-content, interactive museums, trade show exhibits, and multi media theater control. VidShow™ is an extension of our premier ShowFlow™ control system. By adding one or more of our hardware video decoder cards, it becomes not only a full show control unit, but also the most programmable MPEG and Hi-Definition video server available! Featuring up to 16 independent or synchronized MPEG-2 video streams, or up to 6 independent or synchronized High Definition video streams, VidShow™ Controllers provide unprecedented control over, not just the video streams, but also internal or external Digital and Analog I/O, DMX, Midi, RS232, or Ethernet based devices. Available in a variety of configurations and optional I/O interfaces, VidShow™ provides a single integrated unit for your 3D/4D EFX theater, exhibit, attraction or ride.

TYPICAL USES:

- 3D motion theater video server and controller.
- Multi-Channel surround video theater source.
- Interactive museum displays (up to 16 separate exhibits from one unit)
- Digital signage generator
- Video on demand server
- Large screen theater projection source
- Interactive kiosks

HIGH DEFINITION (HD) OPTIONS:

We offer 2 HD options; our dual channel standard HD card, or our feature rich, single channel HD+

DUAL CHANNEL HD CARD

- 2 channels per card
- Up to 3 cards per unit for a total of 6 channels

- Independent or multi-channel, frame accurate sync groups, or both
- Decodes all 18 ATSC HD formats
- Outputs: Component or RGBHV at 1920x1080i resolution
- AC-3 5.1 digital and MPEG-2 stereo audio output
- Playback at up to 40Mbps
- Very Cost effective

HD+ CARD

Up to 6 cards per unit

- Independent or multi-channel, frame accurate sync groups, or both
- Supports bit rates up to 80Mbps
- Synchronized playback across multiple units for unlimited channels
- Genlock input
- Serial Digital Interface video output with up to 12 channels of embedded audio, plus DVI and analog RGBHV (or YPbPr) outputs
- 6 AES3 digital audio outputs
- Linear Time Code (LTC) output

STANDARD DEFINITION (SD) OPTIONS:

Our SD cards come in either 2 channel or 4 channel versions with a maximum of 16 channels per unit.

- Replaces DVD and Laser Disc players
- Fully programmable and scriptable interaction
- Outputs: NTSC and PAL
- Composite, S-video, or Component
- Stereo audio output or AC-3 digital per channel
- Multiple cross-channel frame accurate sync groups and/or independent operation
- Seamless loading and looping
- Maximum bit rate of 15 Mbps/channel or 40Mbps per card.

MEDIAMATION, INC.

2213 Border Avenue • Torrance, California 90501 • 310.320.0696 Phone • 310.320.0699 Fax
www.mediamat.com • sales@mediamat.com

