Mbox® Studio/Studio+ v4.4

Mbox® Studio v4 is a media server application based on PRG’s Mbox Designer v4 software. Mbox v4’s user interface makes configuration easier, and a rewrite of the playback engine provides significant performance gains. Mbox Studio can handle both 4K playback and output. Studio v4 can have up to eight independently mastered outputs, and the new output and mix setup options make Mbox incredibly flexible.

The Studio+ license upgrade expands the capabilities of Mbox Studio. This upgrade enables an additional 4K video output, 8000 additional pixels for pixel mapping, 8 added Image Remapping configurations, and also Syphon output from layers.

Mbox v4 includes support for NewTek NDI® for video input, as well as enhanced frame blending and direct playback of stand-alone audio files.

Mbox Studio operates identically to Mbox Designer in setup, playback, effects, and transition functions. Studio can be controlled by moving light consoles (via Art-Net or sACN), allowing ease of coordination between video/image effects and lighting cues. Studio can also be controlled by Mbox Director, a simple yet sophisticated GUI application that allows for cue creation with triggering by timeline, MIDI, OSC, or Art-Net/sACN. Whether used with Director or a console, Mbox’s ease of use and speed of programming are second to none.

Like Mbox Designer, Mbox Studio includes:
- single-layer crossfades; pixel mapping with Art-Net, sACN, or KiNET output, mastering, and merging; Image Remapping for custom LED mapping and scenic tracking; and Syphon input/output and CITP for media thumbs and feedback to consoles or visualizers.

Software & Hardware Requirements

The Mbox Studio v4 software will run on any 64-bit Intel Apple Mac computer (MacBook Pro, Mac Mini, iMac Pro, Mac Pro, etc.) using OS X 10.9 Mavericks or newer versions of the operating system.

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*REQUIRES ADDITIONAL USER-SUPPLIED HARDWARE