

Mbox® Mini

Mbox® Mini is a feature-rich software-only media server application based upon the Mbox Designer software, which can easily be installed and operated on a user-supplied Apple Mac® computer. Mini, while the most compact version of Mbox software, still offers substantial power and versatility expected of a product with the Mbox name. The Mbox Mini software operates similarly to Designer in movie playback, effects, and in transition functions. Mini is designed primarily for playback of SD content, but it can also handle HD content up to 1920 x 1200. It offers four playback layers and a fully functional pixel mapping toolset. A demo content library, as a separate download, is available to use as a starting point for content creation with the Mbox Mini application.

Users of Mbox Mini can also choose to download and install Mbox Director, a simple yet sophisticated graphical user interface (GUI) control application for anyone wanting to program a show using Mbox software. Director can be used to configure and control all aspects of Mbox Mini setup and playback. The combination of Mini and Director creates a powerful media server solution on a personal Apple computer. Alternatively, a lighting console can be used to control Mbox .

Mbox Mini is designed as a simpler media server for smaller productions and as an easily transportable addition to the Mbox media server range. For a more complete control solution, Mbox Mini can be easily paired with the PRG V276™ On Mac software for a powerful, compact, and cost-effective means of controlling both media and lighting on one computer.

Software & Hardware Requirements

Mbox Mini and Mbox Director software will run on any Intel-based Apple Mac® computer (MacBook Pro, MacBook, Mac Mini, Mac Pro, etc.) using the OSX 10.6.7 or newer versions of the operating system. (PowerPC-based Mac computers are not supported.)

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Features

- SINGLE OR DUAL PANORAMIC (WITH BLEND) OUTPUT OPTIONS WITH UP TO 4.2 MILLION TOTAL PIXELS OF OUTPUT AREA
- MOVIE PLAYBACK (Up to 1920x1200) USING INDUSTRY STANDARD APPLE QUICKTIME TECHNOLOGY
- 4 PLAYBACK LAYERS FOR STILL, MOVIES, VECTOR GRAPHICS, OR 3D OBJECTS
- ALLOWS UP TO 65,535 2D STILL/MOVIE FILES AND UP TO 255 VECTOR/3D OBJECT FILES
- OVER 20 MOVIE PLAYBACK MODES INCLUDING LOOP, BOUNCE, SYNC TO MASTER, SYNC TO TIMECODE, AND KIOSK
- LAYER ADJUSTMENT PARAMETERS LIKE POSITION, SCALE, ROTATION, PLAYSPEED, IN & OUT POINTS
- REAL-TIME CROSSFADES AND TRANSITIONS ON THE SAME LAYER WITH MORE THAN 60 STOCK AND CUSTOMIZABLE TRANSITIONS AVAILABLE
- OVER 100 BUILT-IN 2D AND 3D EFFECTS WITH ONE EFFECT PER LAYER AND ONE EFFECT ON THE MASTER – HUE, SATURATION, KEYING, GEOMETRIC, BLURS AND MORE
- MAPPING OF 2D CONTENT ONTO 3D OBJECTS AND DIGITAL GOBOS
- MASTER FIXTURE WITH OVERALL DIMMING, SHUTTERING, AND KEYSTONE CONTROLS
- SUPPORTS 2 LIVE VIDEO INPUTS* – BLACKMAGIC DECKLINK AND ULTRASTUDIO, ACTIVE SILICON PHOENIX, QUICKTIME STREAMS, USB, FIREWIRE
- STEREO AND MULTICHANNEL* AUDIO PLAYBACK
- 3072 PIXELS OF PIXELMAPPING
- INTEGRATED CIPF FUNCTIONALITY FOR THUMBNAIL AND STREAMING VIDEO COMPATIBILITY WITH CONTROL CONSOLES AND VISUALIZERS
- CONTROL VIA ART-NET, DMX*, OR BY GRAPHICAL USER INTERFACE – MBOX DIRECTOR WHICH ALLOWS ON-SCREEN PROGRAMMING AND MANUAL, TIMELINE, OR REMOTE TRIGGERING USING MIDI, OSC, OR ART-NET RECALL
- REMOTE MONITORING, CONFIGURATION, PLUS MEDIA SYNCHRONIZATION WITH THE USE OF THE MBOX REMOTE SOFTWARE
- USES THE SAME PLAYBACK ENGINE AS THE NO-COMPROMISE MBOX DESIGNER SOFTWARE. USERS GET THE POWER OF MBOX DESIGNER BUT IN A SIMPLER AND EASILY-AFFORDABLE PACKAGE
- PIXEL REMAPPING – FOR CONFIGURING PIXEL PLACEMENT, SCALE, AND ROTATION. WITH REAL-TIME ADJUSTMENTS FOR EFFECTS OR SCENIC TRACKING.
- SYPHON INPUT AND OUTPUT

* REQUIRES USER-SUPPLIED HARDWARE