SOFTWARE RELEASE NOTES

Product: Mbox Media Server

Manufacturer: PRG

Subject: Software Version 4.3.2

Bulletin No: MBX-042 Date: November 30, 2018

INTRODUCTION

Mbox Media Server Software Version 4.3.2

Software version 4.3.2 is now available for the Mbox media server applications - Mbox Designer, Mbox Studio, and Mbox Mini - as well as for Mbox Director, Daemon, Remote, File Convertor, and Launcher.

Software version 4.3.2 resolves several bugs and adds compatibility for the macOS 10.14 Mojave operating system. Please note that due to the changes in the playback engine made in v4.3, we recommend testing with the new software before switching any ongoing shows from v4.2 to v4.3.2.

Mbox Daemon and Launcher have no functionality changes between v4.3.1 and v4.3.2, but their version numbers have been updated to the same number as the Mbox application to eliminate confusion.

WARNING!! While Mbox v4.3.2 is compatible with macOS 10.14 Mojave, we recommend that you <u>do not upgrade</u> your computer's OS to Mojave if your computer is currently running Sierra or High Sierra. Mojave provides absolutely no benefit as far as the Mbox applications are concerned.

Overview

Software version 4.3.2 provides bug fixes for issues in Mbox, Mbox Remote, Mbox Director, and the Mbox File Convertor application. A list of corrected issues can be found below.

Corrected Issues

Mbox:

- Mojave compatibility.
- + Fix crash with performance HUD when using LTC input as MboxTime source.
- + Fix bug that caused universe 0 for Art-Net universe to be rejected when entered on the Preferences tab.
- + Fix calculation for RGBAmber white value compensation with regard to green and blue levels.
- + Fix bug that caused start/stop of Syphon source to require a layer's media item to be reset.
- + Fix bug that caused Bluetooth audio devices to be unavailable for audio output.
- + Fix potential crash when switching pixel mapping files.
- + Fix bug with PRG override licensing.
- + Fix opacity blending issue with Horizontal/Vertical crop effects (premultiply).
- + Fix layer copy source layer clamping when used with image remapping.
- Fix flickering bug with Hap rendering when Output Master mix offset is adjusted.

Mbox Remote:

Mojave compatibility.



Mbox Director:

- + Mojave compatibility.
- + Fix issue with OSC messages using string tags.
- + Fix issue with backup servers and passthrough data where only the first universe was being updated.

Mbox File Convertor:

+ Disable audio copying when converting .mp4 file to ProRes or Hap, as the conversion between container formats results in the audio being incomplete.