SOFTWARE RELEASE NOTES

INTRODUCTION

Mbox Software Version 5.2.1

We are happy to announce that software version 5.2.1 is now available for the Mbox Media Server applications including Mbox, Mbox Director, Mbox Daemon, and Mbox Remote. Mbox software version 5.2.1 addresses several key issues in the Mbox v5.x applications.

Compatibility with Apple Silicon Processors - M1/M2/M3 - and macOS versions

All Mbox 5.x applications are universal applications and run natively on both Apple Silicon and Intel computers. All Mbox v5.x applications require at least macOS 10.14.6 and are compatible with all versions of macOS up to and including macOS 15 Sonoma. The use of macOS 16 Sequoia is discouraged at this time. If you must use Sequoia and experience issues, please contact MboxSupport@prg.com for assistance.

Mbox, PRG, and your Personal Data

Please refer to the release notes for Mbox software version 5.0.2 (MBX-065) for information regarding PRG's use of your personal data. Please contact MboxSupport@prg.com if you have any questions.

Corrected Issues

Mbox:

+ Fix for potential crash when using video inputs (Blackmagic, AVFoundation, NDI, or Syphon) when fading up a layer that uses a video input but that video input's signal is invalid.

+ Fix for potential crash when using video inputs (Blackmagic, AVFoundation, NDI, or Syphon) when a valid signal is being used on a layer and the signal becomes invalid.

+ As part of the fixes for video inputs noted above, Blackmagic and Syphon inputs can no longer have a diagnostic image.

+ When a Blackmagic input is being used on a layer and the signal becomes invalid, the image on the layer is now cleared, rather than the last valid frame remaining "frozen" on the layer.

+ Fix for incorrect starting point for top and right shutters edges when using effect #221 - LRBT Shutters on a layer using a Mix Mode.

+ Fix for reset of cropping when Mix Modes with cropping are used.

Director:

+ Fix incorrect patch conflict message when two patch items have the same universe number but one uses Art-net and the other uses sACN.

+ Fix issue whereby a warning that universe 0 is not valid for sACN did not result in universe 1 being selected and universe 0 remained.

+ Fix standard mouse scrolling response in normal tableviews.

+ Fix displayed range for sACN on Preferences window's ArtNet Trigger tab to be 1 - 63999.

Remote:

+ Allow negative origin for pixel mapping sampling.

+ Eliminate clamping of image edges when pixel mapping background image is rotated. Background image now rotates around its center rather than around its origin.

+ Fix tooltips for background image properties.

Daemon:

+ No changes, version is bumped to 5.2.1 to match Mbox application.