2.0 Build Notes

2.0.0.79 Envivo Replay

- 1. Better support for mixing 60Hz inputs with 59.94Hz inputs. The input framesynch now skips inputs that don't match the record timing format.
- 2. Divide Clip in Playlist now Supported. Split a clip multiple times in PL.
- 3. The Input Setup page now shows video timing for current SDI inputs.
- 4. Fn+Angle Now when you change playback speed and recue an angle, it remains at the same speed.

2.0.0.80 Envivo Replay

1. Reversed T-Bar (from manufacturer) support for the controller.

2.0.0.83 Envivo Replay

1. Memory leak in output ancillary data fixed.

2.0.0.84 Envivo Replay

- 1. Fixed P1, P2 indicators so a clip correctly shows which player, or players, it is cued on.
- 2. Drag Drop Scroll in PL and Bins are smoother.
- 3. Non Default Speed indicator in Clips are aligned.

2.1.0.85 Envivo Review Build

2.1.0.86 Envivo Review Build

2.0.0.87 Envivo Replay

- 1. Input timecode freezes in Recorder Input panel UI fixed.
- 2. Dante audio is not being recorded at startup fixed.
- 3. Channel 4 audio is missing when exporting 8 tracks.

2.0.0.89 Envivo Replay

- 1. Pause markers are now ignored on file export.
- 2. Updated Facebook permissions.
- 3. Encoders are now allocated as needed for transfers.
- 4. Access to the encode hardware is now serialized.

2.0.0.91 Envivo Replay

- 1. Fine tuning of GPU memory for export transfers.
- 2. Inputs, encoders, decoders, and outputs now run in their own process space on the GPU.

2.0.0.92 Envivo Replay

- 1. Controller IN button flickers fixed.
- 2. Shift+MARK creates a marker at the live position. MARK now adds Player TC.
- 3. SetupPanel's scroll padding improved so all panels scroll the same.

2.0.0.93 Envivo Studio

- 1. Dissolves flash in playlist during slowmo play fixed
- 2. Video+Key import is fixed.

2.0.0.94 Envivo Studio

- 1. Playlist plays 2nd clip when "take" to Air is fixed.
- 2. Fixed when some imported PNG graphics flash when loaded into more than one player.
- 3. Studio Keyer channel now properly shows Keyer cutout.

2.0.0.95 Envivo Replay

1. Improved Deep copy speed.

2.0.0.96 Envivo Replay

1. Copy, paste, replace angle speed improved.

2.0.0.97 Envivo Replay

1. Export functions improved stability.

2.0.0.98 Envivo Replay

- 1. 8-track audio files export in wrong order for NLE fixed.
- 2. Change angle in PL now honors a dissolve.
- 3. Exporting H.264 4:2:0 from HEVC improved.
- 4. Retain trimmed event values when replacing angles in a Playlist.

2.0.0.99 Envivo Studio, Replay

- 1. Support for import of various .mov files
- 2. V+K playout is improved.
- 3. Support for all Studio V+K player channels.
- 4. Rosstalk players are now indexed incorrectly.
- 5. Studio key channels now default to black.

2.0.0.100 Envivo Studio, Replay

- 1. Fixed Scrolling issue with Groups Panel in Studio
- 2. Fixed Dragging from Player (timeline) results in clip creating with xx:xx:xx timecode.
- 3. Rosstalk now can trigger groups.
- 4. Fixed Restart shortcut.

2.0.0.101 Envivo Replay

- 1. Fixed UHD aspect ratio issue on decode to 2880x2160.
- 2. Fixed UHD import. 2880x2160 material was incorrectly recognized as HD, not UHD.

2.0.0.105 Envivo Replay

- 1. Fixed XX:XX:XX timecode for events created with ADD LIST button.
- 2. Play Rate in Playlist now supported Shortcut to changing clip speed.

2.0.0.106 Envivo Replay

- 1. Fixed Wrong aspect ratio for graphics when using a 1080i h.264 record format.
- 2. Playlist event now stays focused for applying a Play Rate change.

2.1.0.107 Envivo Review Build

2.1.0.108 Envivo Replay

1. Added NDI input support to 2.1

2.0.0.109 Envivo Replay

1. Fixed audio timing issue for long format playback.

2.0.0.110 Envivo Replay

1. This fix prevents the two fields of an interlaced frame from ever being split.

2.0.0.111 Envivo Replay, Studio

- 1. When Embedded timecode goes missing video continues to encode with last good bit of data.
- 2. Fixed Archive restore with its own app.
- 3. Snapshot tool, video export incorrectly shows PNG not .mp4 fixed.
- 4. Fixed video stutter when coming out of live. At times after stopping a live input, then pressing play, there would be an old picture shown in the first moment of playback.

2.1.0.112 Envivo Review Build

2.0.0.113 Envivo Replay

- 1. Fixed Timecode Record (Time of Day) no input = XX:XX:XX
- 2. Fixed Embedded audio leads video by 2 frames over time.
- 3. Video export now has timecode data.
- 4. Edit export of long-form clips can have missing audio at header fixed.
- 5. List duration in the bin panel now reflects event speed changes.
- 6. Support for a total of 3 graphic layers per player in Replay.

2.0.0.114 Envivo Replay

- 1. Exporting a clip now only does the "short" In-Out with guardbands.
- 2. UI skips audio meter with no peak info Fixed.

2.0.0.115 Envivo Replay

1. UI shows empty audio meter at full attenuation - fixed.

2.0.0.116 Envivo Replay

- 1. Audio meters show peak audio when NO audio is present fixed.
- 2. When input video is missing a valid video signal continuously is passed.