Release note for 2.1.2

Notes

It is recommended to 'Reset BTEngine Settings' when upgrading to this release to ensure that any previous configurations from previous versions are re-synced to the Main GUI.

It is advised to revert all projects back to Point Cloud v2 for the time being as there have been some stability issues reported using Point Cloud v4.

Motive Dongle Date Requirement:

July 26th 2016

Major changes:

- Cue-Able Fixture Calibration, allowing up to 24 unique fixture positions within a project
- Bug fixes

Known issues:

- Undo Stack can't redo merged channels within a feature set
- If Monitor and the Main GUI boot up at the same time, Monitor will not connect to open Tracking Adapters (for example at server boot)
  - **Note:** The workaround is to simply reboot Monitor from Module Status

Firmware Package:
v2.7.0.41

Build Numbers:
BlackTrax: 2.1.2.10104
BTWYG: 2.38.51.202
Motive: 1.10.1.3.28991

Server Version Requirement:
July 2016

Compatible with RTTrP Versions:
6
1.8.3
1.8.7

Features and Fixes:

Bug

- *Fixed: Monitor sometimes would not connect to the Main GUI in very rare situations*
- *Fixed: Monitor no longer has the BETA icon*
- *Fixed: Tracking Adapter would not re-launch after closing it unless a change was made to the output*

- *Fixed: Tracking Adapter would sometimes first load with an incorrect configuration if configuration changes happened at the same time that the Tracking Adapter first started*
- *Fixed: Output Configuration's Status will update in real time, no longer requiring a mouse over*
- *Fixed: RTTrPL would be disabled if the user applies changes before opening the Output Configuration widget*
- *Fixed: The selected output in Output Configuration wasn't deselected in the table if it was disabled while a new output was being created*
- *Fixed: If a disabled Art-Net output was selected, and a new output was created, Art-Net is no longer automatically selected, resulting in an error message*
- *Fixed: Clicking and dragging selection of multiple outputs will no longer display beacons that are assigned to different outputs*
- *Fixed: Pop up messages in Output Configuration will no longer reset your output's un-applied edits*
- *Fixed: Table View in Edit View's fixture centre area was missing default fixture settings; these have been restored*
- *Fixed: Undo Stack can now undo back to the default fixture settings*
- *Fixed: Undo Stack can now undo fixture settings that have been redone previously*
- *Fixed: Fixture Calibration data is no longer carried over between projects (including calibration points and groups)*

New Feature

- *Cue-Able Fixture Calibration*
    - *24 calibration presets have been added to Edit View and Fixture Calibration View*
    - *Each preset allows for a unique fixture calibration, therefor allowing 24 different fixture positions that can then be calibrated individually*
    - *Each preset is recall-able per chapter, in the Edit Chapter widget (double click the 'Preset Calibration' cell and select a new preset from the drop down)*
    - *Renaming of each preset is possible via the Rename button in the Fixture Calibration view (default names are Preset 1, Preset 2, etc)*
    - *To maintain the same fixture calibration between several presets, use the existing import and export feature in the File ->Import / Export menus*
    - *Existing show files will have existing calibration data loaded into Preset 1 and all chapters will default to Preset 1*

Improvement

- *If a broadcast output cannot be resolved (IP address isn't present for example), at the time of creation, then an error will prevent the user from applying the output*

Design Review

- *Added additional information to the Tracker configuration error regarding missing beacons*
- *Changed incompatible devices warning to refer users to the Member's Only Downloader instead of the website*

- *Add and remove buttons in Output configuration now follows the same standard size and style as other GUI buttons*