

## **Release note for 2.3.2 Update 1 BETA**

### **Notes**

Portfolio Manager replaces and improves traditional methods of opening project files. All project files are now opened via the Portfolio Manager, instead of directly opening the .btpj. For existing files, please use the new Import Portfolio option, located in the Portfolio Manager.

Art-Net inputs now start at 0 instead of 1. sACN remains starting at 1.

The Undo Stack has now been limited to only allow the last 10 steps as selectable at a time. All steps are still viewable, and all steps are still undo/redo-able (in batches of 10).

Apply Options have been removed in this version, but 'Send Tracking Information to WYSIWYG' has been added to System Configuration, BTWYG in case BTWYG is not intended to be used.

Trackable Setting's Orientation toggle has been replaced with a new setting in System Configuration, Beacons called 'Process Classic Beacon Orientation'.

For a full list of WYSIWYG R40 Update 1 updates, please refer to WYSIWYG's release notes.

### **Motive Dongle Date Requirement:**

July 26<sup>th</sup> 2016

### **Major changes:**

- BTWYG is now based off WYSIWYG R40 Update 1

### **Known issues:**

- Assigned Fixture filter in the Library widget is not working
- Live View Trackable filter is not being saved into the configuration file

### **Firmware Package Date:**

August 2017

### **Build Numbers:**

BlackTrax: 2.3.2.10864

BTWYG: 2.40.64.206

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: BTWYG could crash when importing a DWG file with over 10,000 text attributes*
- *Fixed: BTWYG could crash if the Fixture Attribute Layout window was open and you were switching between fixtures which have multiple circuits*
- *Fixed: BTWYG could crash when switching between PRES – Layout shortcuts when closing a Layout Popup window*
- *Fixed: BTWYG could crash if a curved pipe insertion is canceled, and then a straight pipe insertion was canceled right after*
- *Fixed: Inserting a curved pipe using the ENTER key would result in the curved pipe being drawn at 0 instead of the specified trim height*
- *Fixed: Optimizations have been made to improve the frequency of strobe fixtures in Shaded View*
- *Fixed: In rare cases, after importing a DWG file authored in a third party-applications (not AutoCAD), a saved .wyg file could not be loaded*
- *Fixed: When importing a corrupted DWF file (and failing), future attempts to open any other DWG file will fail until BTWYG is restarted*
- *Fixed: Fixture Mode is now saved when creating Fixture Shortcuts*
- *Fixed: The Cuts and Adjustments tool was not reflecting the same Beam Settings as in the Fixture's Properties*
- *Fixed: Cuts and Adjustments had several properties not reflecting in real time and would wait until the setting was selected a second time*
- *Fixed: When a User Origin is defined, CAD objects such as Focus Positions would display their coordinates relative to the document origin*
- *Fixed: Moving objects in ORTHO views using the command line, the move would not use the current ORTHO's coordinate setting*

### New Feature

- *A new full screen mode option has been added to Applications Options, Simulation called Windowed (what WYG typically uses) and Exclusive (a new mode that renders only a single application) – This may result in increased performance while running in full screen mode*
- *PSN 2.0 and RTTrPM native support as motion protocols in BTWYG*
- *It is now possible to specify the hanging hardware used on a fixture, thus affecting it's offset from a pipe or truss*
- *A new Color Type and Color option has been added to the Truss Manager, allowing each Truss piece type to be colour coded independent of the layer's colour*
- *Alpha Blending for Shaded View Cameras creating more realistic representation of translucent objects*

### Improvement

- *Various performance improvements in CAD Wireframe and Layout Views*
- *More improvements to DWG/DXF importing*
- *You can now select fixtures by clicking within their outline in Wireframe Views*
- *Double clicking an object or fixture in DESIGN or LIVE modes now open properties just like CAD mode*

- *Image Manager now allows images to be imported that are a total of 4,194,304 pixels, regardless if one dimension is larger than 2048 (example = 1024x4096 can now be imported)*
- *AutoCAD 2018 files are now importable*
- *Several improvements to the Pipe and Drape Wizard and reporting for Pipes and Drapes*
- *Several library additions*
- *Backend improvements to the installer for preparation for Motive 2.0*

### ***Design Review***

- *Wireframe Details has been divided between Wireframe Details and a new Fixture Attribute Details tab in Document Options*
  - *Both tabs are now presented as a table*