

PRODUCT: Galileo™ DISPLAY PROCESSOR AND VIDEO WALL CONTROL SOFTWARE**TITLE: VERSION 3.4.2.2 RELEASE NOTES**

DATE: 27 April 2020

INTRODUCING GO 44

RGB Spectrum is pleased to introduce *Galileo GO 44*, a high-performance display processor with dual-redundant power supplies that houses up to 11 I/O cards with up to 44 video outputs, including a new quad 4K output card.

NEW FEATURES

This software release provides the following user experience and performance enhancements:

- The Galileo Wall Control software now permits activation of the Genetec/Milestone plugin in both the Standard and Plus license profiles.

KNOWN LIMITATIONS, ISSUES AND WORK-AROUNDS

The known issues with this software release are:

- A display group may not save properly after adding a browser source. (8213)
- When encoding the Display Processor desktop, the maximum encoder frame size is 3840 × 2160. You can encode a larger area of the Display Processor desktop, subject to the following limitations:
 - The GO IP4K-E/IP DP-E card will crop the encode area so that the stream resolution is 3840 × 2160 or less.
 - The encoding horizontal resolution must be a multiple of 16.
 - The encoding vertical resolution must be a multiple of 2.
- There may be audio-video synchronization issues with IP sources containing B-frames.
- Applying a Rotation Transition to a VLC or IP Source input window may degrade rendering performance.
- When you change settings for an active endpoint – or an area or encoder that is associated with one – some clients that were receiving the stream may need to reacquire it.
- Using Virtual MousePad with certain system configurations may cause some content types on the surface to flicker. (7305)
- In a multiple-surface installation, the Site Map view may not reflect changes to the dimensions of a surface even though the changes do take effect. If this occurs, delete and re-configure your surfaces. (4033)
- When using the Galileo Web Client to crop an input, inactive and virtual inputs appear in the drop-down input selector even though only active, hardware inputs can be cropped. (4023)
- The Galileo Setup program may create duplicate inbound firewall rules when upgrading from a previous version. (3994)

SOFTWARE UPDATE

Please refer to the *Galileo Display Processor Technical Reference Guide* for software installation instructions.