

PRODUCT: *Galileo™* DISPLAY PROCESSOR AND VIDEO WALL CONTROL SOFTWARE**TITLE: VERSION 3.5.2.1 RELEASE NOTES**

DATE: 19 March 2021

NEW FEATURES

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

- v3.5.2.1 is being released for Windows 10 systems. Windows 7 systems will continue to use v3.4.2.2.
- Support has been added for secure connections between Client and Server using encryption over HTTPS and TLS
- Two new M-Series Output cards are now available for all Galileo models.
- A new Decode only version of the IP card is now available as the IPDP for all Galileo models.

KNOWN LIMITATIONS, ISSUES AND WORK-AROUNDS

The known issues with this software release are:

- Secure connection over TLS not supported for Clients running Windows 7 (8516)
- 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.