

<b>Related Products</b>	ASC4806-4K, ASC3204-4K, ASC1602-4K, SMX12x4, NXT1604, NXT0802 Non-4K units are also supported
<b>Date</b>	February 5, 2019
<b>Version</b>	4.02

*The version(s) indicated here above has (have) been tested and validated by the Technical Support Department.*

► **Technical Notes:**

**Version 4.02**

- *Correction of a bug with the license which sometime could not validated in multiviewer mode.*
- *The “Frame/Logo” module has been renamed into “Frame Logo” to avoid Crestron’s software issues. Installing the new version is transparent for the Crestron programmer, however, even if the module appears to be the same one, it is strongly advised to follow below upgrade procedure for old panels with needs the new Smartgraphics package.*

Frame logo module upgrade procedure:

- a. Install 4.x.x smartgraphics package
- b. Duplicate the pages and popups containing the old module version in the panel project
- c. Remove the old module in the pages and popups
- d. With the mouse, include the new module in the pages and popups.
- e. In VTPro, copy and paste the « Properties » parameter of the old modules and paste it on the « Properties » parameter of the new one to duplicate the configuration.
- f. Uninstall 3.x.x Smartgraphics package (it will remove other Smartgraphics module from ).
- g. Install 4.x.x smartgraphics package again to be sure that all modules are installed correctly.

# PREVIOUS VERSIONS

### Version 4.01

- Added the MultiDisplayComposer new Cretron Smart Graphics™ module. This VideoCompositor having no backward compatibility was given a new name to avoid troubleshooting while updating old VPro-e projects. The module has new features like:
  - Click to assign source mode
  - Up to four (4) display video composition using one source list.

### Version 3.00

- Added support for LiveCore™ firmware v4.00.54
- Added new 'AW Video Perspective Renderer' Smart Graphics™ module to support Perspective Layers enabled screens
- Added new installer to easily install/uninstall all provided Smart Graphics™ modules
- New SIMPL+® and XPanel example demonstrating the various features of the LiveCore™ driver and the Smart Graphics™ modules provided
- Added new LiveCore™ driver module (LIVECORE\_CONFIDENCE) to support Confidence screens (change layout in real time or recall presets)
- Module LIVECORE\_PRESET\_FILTERING: Added Cut&Fill filter
- Module LIVECORE\_PRESET\_FILTERING: Added filters to memory option
- Module LIVECORE\_IN: Added tally status
- Module LIVECORE\_FRAME\_LOGO: Added tally status
- Module LIVECORE\_SCREEN\_PRESET\_PL: Added Preset Perspective Layer status
- Module LIVECORE\_SCREEN\_PRESET\_PL: Added real feedback for active preset (Preset IDs)
- Module LIVECORE\_SCREEN\_PL: Added Perspective Layer screen status
- Module LIVECORE\_SCREEN\_PL: Added Z mixing screen status
- Module LIVECORE\_SCREEN\_PL: Added the ability to clear layer content
- Updated documentation

### Version 2.01

#### Smart Graphics™ modules

- **FrameLogoConfigurator:** new Smart Graphics™ module to:
  - browse the image library stored in any LiveCore™ series device
  - select the current frames and logos with simple drag and drop gesture (or by program)
- **VideoCompositor** Smart Graphics™ module: it is now possible to define a common prefix for the snapshots URLs (like <http://192.168.1.241/>)
- **VideoCompositor** Smart Graphics™ module: Added new property (**Source name Join**) to modify any source name directly from the program

#### LiveCore™ driver modules

- New **LiveCore\_Still\_Library\_V2.01** module designed to set and retrieve Frames and Logos assignment from the pictures stored in LiveCore™ library
- **LiveCore\_General\_V2.01** module: Added support for new LiveCore NeXtage 08 and NeXtage 08 option 4K
- **LiveCore\_General\_V2.01** module: communication with LiveCore devices has been improved
- **LiveCore\_Screen\_V2.01** module: minor bug fixes

**Version 1.01**

- *Initial release*