## Release Notes Vertex 2023 R3

## **FEATURES**

New Color Grading Tool and VideoFX
Improved Content Transfer Management
Content Status Icons
Console Layer Preloading added
Console Layer Folder Banks added
Midi Time Code Device added
Midi Show Control Commands
New Sequence Cue Sheet
New Inspector Window
New PSN Tracking
New 3D Screen Visualizer
General Render Performance Improvements

Track Override Audio Channel map added Script ScrollToCue & ScrollToTime added Playback LTC Auto Activation added Notch Block Clip Control Relay/Sharing added Aux Textures added to surfaces ArtNet ReUse Port Option added ArtNet Use Sequence Option added Content Status Icons added Duplicate Text Content added

New Transport modes added to reset to forward to reverse mode. In freesync this allows for seamless playonce forward and reverse switching.

Watchfolder Target Content Collection added New Richtext Content added Use Basic Shader option for clips and surfaces added, this may optimize performance if no color uv or vfx are required.

PingPong video playback for Hap and NotchLc added

Drag Drop Script to ControlView Editor to create a new button
Drag Drop property to ControlView Editor to create a new label
Drag Drop property to ControlView Editor to create a new slider
Hap & NotchLc PingPong playback added
Hap & NotchLc freesync seamless fwd reverse playback switch added

Track Disabled Overlay added FadeToTime Ignore Cues added Surface Texture Mode added

System Privacy Mode added with status bar icon when turned on the system will not be accessible via Remote File Explorer as well as all system scripts that will trigger external processes or Windows shutdown restart will be ignored

## **FIXES**

Back To Back video playback improved 60p Video input jitter optimized Audio Waveform fixed for long wav files Fade To Cue with Shared Texture fixed Mask with Shared Texture fixed Sequence Cue parsing for scripts optimized System Dmx Script Processing optimized Deltacast Flex Driver 6.15 input detection fixed NotchLc import high memory usage fixed CPU Load readout optimized for Windows 11 Image Sequence Source and Relative mode fix Seek on VideoSpeed fix Scripting Variable index fix Python & Lua init fix Video Preload optimized Texture Size 16k limit added Blendmode non black fixed Seamless Audio Looping added Udp receiver and sender reconnect optimized Html Content reload optimized

OutputStream DropFrame support added OutputStream Audio recording optimized

Console/Global Layer All Canvas rendering fixed Inspector NumUpDown Undo fix FFD Keyboard editong Undo fix Exclude Content From Cleanup added

Surface Remote save texture to disc fixed Freeze Property updated on Fullscreen switch force update

## **BREAKING CHANGE!**

Sequence / Playlist Globalscale changed Browser Content Force Page reload on Init