videon

V10.0.1 Release Notes - LiveEdge® Node & EdgeCaster (VCP)

2024-01-25 V10.0.1.148.3

Bug Fixes & Improvements

- LiveEdge® Cloud Agent V1.1.1 overwrite is now bundled with local device software download
- File recording filename enhancements:
  - Better user feedback in the local web UI for invalid filename characters
- Playback quality enhancements for SDI sources at 480i 59.94 and 576i 50 resolutions with multiple Audio Profiles/Encoders
- Debug log improvements:
  - Removal of benign logging presented with the use of the Graphics Renderer HTML5 Docker container
- Time stamp correction of HLS EXT-X-PROGRAM-DATE-TIME tags in manifest file from HTTP Push
- Data Profiles/Encoders feedback enhancements:
  - Maximum quantity of Data Profiles/Encoders exposed in REST API
  - Status symbol implemented in REST API
  - Green check mark added in the local web UI when Data Profile/Encoder is Active
- SDI video BT.709 color space transfer characteristics correction
- YouTube Compliance check completed for API usage and stream properties

> **Facebook Integration Note**
- Generic RTMP direct connection to Facebook is recommended - for more info check out this [Help Center article](#)

Did you know?

> **New Form Factor - LiveEdge® 2Go**
- The LiveEdge® Ecosystem is now available in three small, rugged, and portable form factors - **LiveEdge® 2Go/2Go Mini/2Go Max** - designed for

the pitch, court, track, rink, or wherever your live events take you, prepared to take on the most grueling on-the-go workflows. Both subscriptions include Compute, Cloud Control, vCare and an encoding container per input - perfect for supporting multiple camera angles or backup feeds - add a la carte licensing options to personalize your workflow. Custom options for 2Go include bundled 5G, tablet display, cross conversion for frame sync, and even a roller case. Check out all the details [Here](#).

> **New Use Case - Live-to-VoD Highlight Reels**
  - Leverage streamlined social media and OTT workflows to optimize your broadcast workflows. The LiveEdge® Ecosystem is container-based, enabling you to imagine, test, and deploy high-quality broadcast workflows, like never before. Case in point - containerized social/OTT highlight clipping tools can now provide automated start/stop timing data to LiveEdge®. In turn, LiveEdge® can instantly deliver fresh highlight reels for social/OTT viewing, and high bitrate versions for traditional broadcast, replacing expensive manual processes and expensive tools. To learn more about Live-to-VoD and highlight clipping workflows, reach out to us [Here](#).