telestream
Vantage Avid Service 2024.1

Avid Service 2024.1 Release Notes

About This Release
V2024.1 – July 17, 2024

These release notes describe the release of the Avid 2024.1 service and ComponentPac for Vantage 8.1 and Vantage 8.2.

Avid 2024.1 supports Vantage 8.1 Update Pack 5, Vantage 8.2, and Vantage 8.2 Update Pack 1

Avid Service 2024.1 components
- New - Avid.2024.1.1.69.nupkg
- New - Vantage_8_1_Avid_UP5_Service_Patch_Setup(8.1.725.103)
- New - Vantage_8_2_Avid_Service_Patch_Setup(8.2.133.19)

New Avid Features, Improvements and Fixes in this Release

V2024.1 – July 8, 2024
- **New** – Ability to ingest media files with alpha channel to support Avid Matte/Key workflows (AVID-2162)
- **Improvement** –Improved processing time with Asset Monitor (AVID-2200)
- **Improvement** – Media Creation performance with large numbers of files (AVID-2228)
- **Improvement** – AAF action no longer requires "Avid Interplay" option (AVID-2161) **NOTE: Requires a new Capture or Vantage license.**
- **Improvement** – Media Creation changed default mode to Import from Tape (AVID-2071)
- **Improvement** – Asset Monitor now shows percentage instead of Time (AVID-2010)
- **Improvement** – Media Creation generates MOB ID and Head Frame (AVID-1839)

Fixed Issues
- **Fixed** – Avid Proxy from Capture transfer to Nexis stall if Audio is configured with 16 channels in MPEG1 Layer2 (AVID-2198)
- **Fixed** – XAVC 100 fails in Media Creation (Avid-2187)
- **Fixed** – Media Creation fails to create AAF if name has a blank space at the end (AVID-2168)
- **Fixed** – Media Creation Head Frames appear distorted in Interplay Access (AVID-2165)
- **Fixed** – Capture 3.6 MainConcept AVC-I 50 drops frames (AVID-2158)
- **Fixed** – Media Creation Capture open mode User Properties values do not show up in Media Central until the job is completed (AVID-2145)
- **Fixed** – Avid service goes offline and displays an "Unreachable" status (AVID-2134)
- **Fixed** – User Attributes do not work reliably in Media Central Production 2023.1 (AVID-2129)
- **Fixed** – Asset Monitor 23.98fps outputs are short by 10 frames (AVID-2012)
- **Fixed** – Source file with captions in a data track are not getting pulled through downstream to Analyze or Flip64 from Asset Monitor (AVID-1837)
- **Fixed** – Asset Monitor gets the Master MOB ID variable disabled after upgrading from Avid 2022.2.5 to 2023.1 (AVID-2111)

Known Issues
- Flip64 AVC Intra 50 TIFO to Media Creation fails with "Received AVC payload that could not be interpreted correctly" (AVID-2236)
- Upgrading the Media Creation action via the Vantage API causes required fields to no longer be set (AVID-2179)

- AVCI Transcodes from Flip64 then ingested to Interplay with Media Creation are showing as XAVC (AVID-2160)
- AAF action intermittently outputs unexpected file name for Matte/Key Effect (AVID_2278)