



Vantage Avid Service 2024.2

Avid Service 2024.2 Release Notes

V2024.2 – November 21, 2024

About This Release

These release notes describe the release of the Avid 2024.2 service and ComponentPac for Vantage 8.1 and Vantage 8.2.

Avid 2024.2 supports Vantage 8.1 Update Pack 5, Vantage 8.2, and Vantage 8.2 Update Pack 1 & 2

Avid Service 2024.2 components

- **New** - Avid.2024.4.84.nupkg

New Avid Features, Improvements and Fixes in this Release

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- **New** – Matte/Key Effect support for Avid head-frame (AVID-2295)
- **New** – Matte/Key Effect – Only check-in effect file (AVID-2271)
- **New** – Added copy functionality to AAF action (AVID-2284)
- **New** – Added SMPTE 377 timecode track to MXF OpAtom files from Media Creation (AVID-2272)

Fixed Issues

- **Fixed** – Spelling error in Asset Monitor error message (AVID-2302)
- **Fixed** – Matte/Key workflows require swap sources option (AVID-2297)
- **Fixed** – Asset Monitor validate frame rates in sequences (AVID-2293)
- **Fixed** – Media Creation intermittently gets "unrecoverable error" when processing XAVC Intra 300/480 UHD/4K output from Flip64 (AVID-2280)
- **Fixed** – AAF action intermittently outputs unexpected file name for Matte/Key Effect (AVID-2278)
- **Fixed** – AAF action links to the Media Creation action manual page (AVID-2196)
- **Fixed** – AVCI Transcodes from Flip64 then ingested with Media Creation are showing as XAVC (AVID-2160)
- **Fixed** – AMT SDK v5.7.2 & 5.10.0.10131 output produces noise for the audio tracks (AVID-2015)
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Known Issues

- AVC Intra 50 1080p 25 appears in Avid Interplay as XAVC Intra when Picture Essence Coding Type is specified (AVID-2347)
- XDCAM HD 422 50 720p 23.98 output appears in Avid Interplay as "MPEG2-422HL 720p 24" (AVID-2346)
- Media Creation: Asset Head Frame Configuration>Specify Timecode: No Headframe in Avid Access when Source Manager is set to use Computer Clock (AVID-2324)
- Upgrading the AAF action via the Vantage API causes required fields to no longer be set (AVID-2307)
- XAVC Intra Class 480 4K/UHD appears in Avid Interplay as AVC Intra 4K/UHDTV1 (AVID-2305)
- Some File types have Flipped Alpha Channels after going through Matte Key workflow (AVID-2296)
- Media Creation fails to write correct Timecode in AAF if previous Flip64 action is configured with Media to Keep (AVID-2291)
- XAVC 4K Intra Class 480 output appears in Avid Interplay as "AVC Intra 200 4K" (AVID-2289)
- XAVC 4K Intra Class 300 output appears in Avid Interplay as "AVC Intra 200 UHDTV1" (AVID-2288)
- XAVC Intra Class 300 UHD appears in Avid Interplay as AVC Intra UHDT (AVID-2279)
- Media Creation outputs have data track when XDCAM EX ANC stream is disabled in Flip64 (AVID-2269)
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- XDCAM 18 1080p 29.97 VBR from Flip64 to Media Creation fails with "Picture essence type is not supported for writing" (AVID-2233)
- MXF output - timecode is not getting updated (AVID-2229)
- Quantity Tracks (Audio, Video and Data) of a Clip will change randomly when checking in two high resolutions if there's any difference between them (AVID-2206)
- Media Creation: Flip64 & Capture: J2K outputs fail in Media Composer (AVID-1717)