



		EVS Avid Tools
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July 4, 2010	<u>Version :</u> 1.0	

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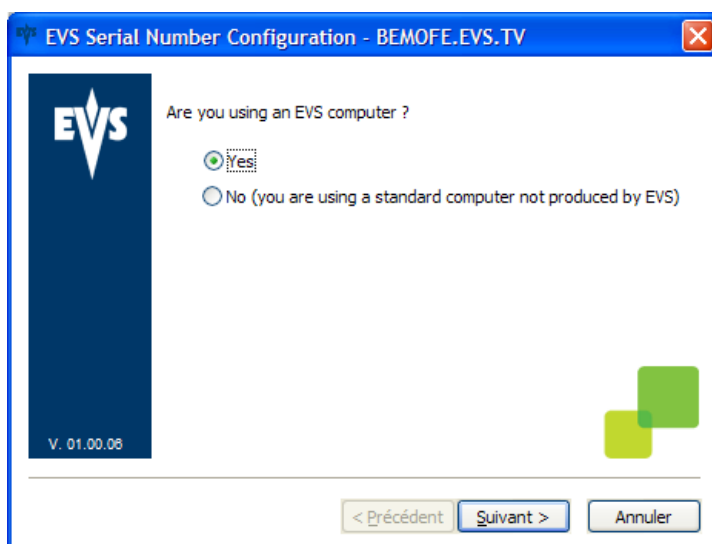
2 EVS COMPLIANCE MATRIX

- **EVSAvid Tools** : EVS Avid tools dlls must be compiled with the specific Avid APIs.
 - **Avid WG 4 (non Interplay)** : EVSAvid_WG4_Setup_2.9.x.x.exe
 - **Interplay v1.1.2 (TM v1.1.2)**: EVSAvid_Interplay_1.1.2_Setup_2.9.x.x.exe
 - **Interplay v1.1.6 (TM v1.1.5)** : EVSAvid_Interplay_1.1.5_Setup_2.9.x.x.exe
 - **Interplay v1.2.1, v1.2.3 (TM v1.2.0, v1.2.3)** :
EVSAvid_Interplay_1.2.0_Setup_2.9.x.x.exe
 - **Interplay v1.2.4, 1.4, 1.4.2, 1.5 (TM v1.2.4, v1.4.2, v1.5)** :
EVSAvid_Interplay_1.2.4_Setup_2.9.x.x.exe
 - **Interplay v1.6, 1.6.2 (TM v1.6)** : EVSAvid_Interplay_1.6.0_Setup_2.9.x.x.exe
 - **Interplay v2.0 (TM v2.0)** : EVSAvid_Interplay_2.0.0_Setup_2.9.x.x.exe
 - **Interplay v2.1 (TM v2.1)** : EVSAvid_Interplay_2.1.0_Setup_2.9.x.x.exe
 - **Interplay v2.2 (TM v2.1)** : EVSAvid_Interplay_2.1.0_Setup_2.9.x.x.exe
 - **Interplay v2.2 (TM v2.2)** : Not supported in EVS Avid tools.
- **Avid Transfer Engine Client:**
 - We recommend using the same version of the Transfer Engine Client than the Transfer Engine Server except for the Transfer Engine v2.0 where we recommend using the Transfer Engine Client v1.6
 - The upgrade of the Transfer Engine Client 2.1 from older version seems not to work correctly so EVS recommends to install TM Client v2.1 first, uninstall it and re-install it



3 NEW FEATURES SINCE EVS AVID TOOLS V1.08.03 & V2.08.03

- Support of the Avid Interplay Transfer Engine v2.0 and 2.1
- Video Filler in DVCPRO 50 and DVCPRO HD
- Integration of the EVS Serial number Wizard: An EVS Wizard will ask the user to enter a serial number at the installation of the Evs Avid tools except if there is a XTAccess or XFile from the package MC10.03.xx already installed on the computer.



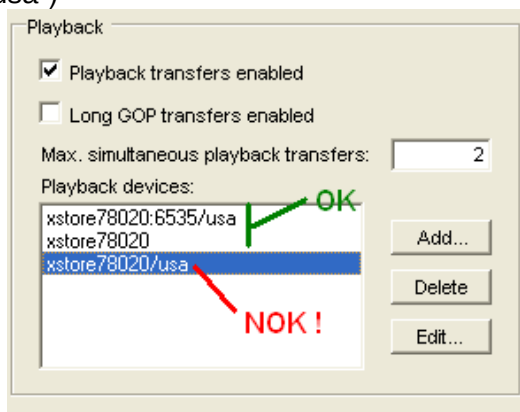
- Inscription to the EVS SNMP Agent

4 BUGS CORRECTION SINCE EVS AVID TOOLS V1.08.03 & V2.08.03

- **#6728** : Avid Sequences with no audio on tracks 1 and 2 failed
- **#6020** : Not possible to restore sequence without Audio using the STPB process (1080i5995 & 720p5994 only)
- **#6793** : Locators not in the right place for 720p clip

5 KNOW BUGS & LIMITATIONS

- With Transfer Engine 2.0 and 2.1 : it is necessary to add the **port of the send to play back** in the Transfer Engine configuration if you want to use nickname (exemple: "Xstore78020:**6535**/usa")



- DVCPRO HD** is only supported by Avid Transfer Manager since Avid Interplay v1.2.4.
- Super Motion, Dual 1080p and 3D formats** are not supported in this version
- DV25 and DVCPRO25** are not supported in EVS Avid tools.
- # 1384 : Invalid characters** : Invalid characters for writing a Windows names are not supported in EVS Avid Playback server. This limitation concerns either the "Avid sequence name" or the "TAPE ID" following the option selected for clip name.
- # 1697 : XT server is full** : no error message is generated by EVS Avid Playback Server.
- Missing frame** : In Interplay versions, the transfer of 59.94 fps files (IMX-D10 and Avid DNxHD® codecs) is complete but Media Composer does not display the last frame (Push mode only). Workaround: add guard bands to the clip before transfer.
- #4051 16 Audio**: The EVS Avid tools doesn't support ingest of clips with 16 audio.