Harris Broadcast
Deliver the moment.

NEXIO® LXF Export

Plug-in for Apple® Final Cut Pro® non-linear editing application

Part of the Harris Broadcast NewsForce™ HD/SD news platform, NEXIO® LXF Export is a plug-in for the Apple® Final Cut Pro® (FCP) nonlinear editing application.

The NEXIO LXF Export plug-in is designed to export LXF files directly from FCP. The LXF files created by NEXIO LXF Export can contain NEXIO-specific metadata such as ID name, agency, description and up to four user fields for extra information. These LXF files are formatted properly for direct import into the NEXIO shared storage using NEXIO FTP Server and NEXIO FTP Client applications.

Features

- Exports FCP sequences to LXF file format
- Allows the inclusion of NEXIO metadata at the time of export
- Simplifies export process and eliminates the possibility of incorrect output settings
- Eliminates the need to connect FCP workstation to the NEXIO SAN

Product Details

As is true with all products in the NewsForce family, the NEXIO LXF Export plug-in contributes to a highly efficient workflow that:

- Offers high-quality, high-performance, frame-accurate exports
- Provides flexible export options
- Speeds editing and play to air
- Simplifies media management

The NEXIO LXF Export plug-in is designed to simplify the process of getting finished edits from a standalone FCP editor to NEXIO for playout. When the edit is complete, the NEXIO LXF Export plug-in allows the operator to enter NEXIO-specific metadata and export a file to a specific location. LXF Export eliminates the need for editors to adjust output parameters by following the FCP sequence settings for export. All LXF files generated with NEXIO LXF Export are properly formatted to be directly FTPed into the NEXIO SAN.

These LXF files are immediately available for play to air as soon as the FTP transfer begins.

Images/Diagrams

NEXIO LXF Export User Interface

NEXIO® LXF Export

Specifications

Specifications and designs are subject to change without notice

Media Application Package ..... Software and user guide USB stick
Software license key for one Apple® Final Cut Pro® workstation
One-year Harris Broadcast software maintenance agreement

Export Formats ..... DV NTSC 48 kHz
DV NTSC 48 kHz Anamorphic
DV PAL 48 kHz
DV PAL 48 kHz Anamorphic
DV50 NTSC 48 kHz
DV50 NTSC 48 kHz Anamorphic
DV50 PAL 48 kHz
DV50 PAL 48 kHz Anamorphic
DVCPRO - PAL 48 kHz
DVCPRO - PAL 48 kHz Anamorphic
DVCPRO HD - 1080i50
DVCPRO HD - 1080i60
DVCPRO HD - 720p50
DVCPRO HD - 720p60
IMX NTSC (30 Mb/s)
IMX NTSC (40 Mb/s
IMX NTSC (50 Mb/s)
IMX PAL (30 Mb/s)
IMX PAL (40 Mb/s)
IMX PAL (50 Mb/s)
XDCAM HD - 1080i50 (35 Mb/s VBR)
XDCAM HD - 1080i60 (35 Mb/s VBR)
XDCAM HD422 1080i50 (CBR)
XDCAM HD422 1080i60 (CBR)
XDCAM HD422 720p50 (CBR)
XDCAM HD422 720p60 (CBR)
XDCAM EX 1080i50 (VBR)
XDCAM EX 1080i60 (VBR)
XDCAM EX 720p50 (VBR)
XDCAM EX 720p60 (VBR)

Ordering Information

NXAFCP2LXF ..... NEXIO LXF Export Plug-in for FCP

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