




Silex Media, with offices in Europe and the USA, offers solutions and services that migrates traditional video-centric media production infrastructures to an open and efficient data-centric environment. Silex Media's solution portfolio includes middleware based media-archiving, editing optimizations and hierarchical storage management for digital archives. This result in significant time-to-air improvements, better archive connectivity and infrastructure that allow for a high degree of parallel production. From small workflow enhancements to complete media lifecycle management, Silex Media helps you to take your content further.

XDCAM by itself already has many format and carrier benefits, XDCAM combined with Silex Media solutions and expertise enables true workflow benefits: being able to work in a much faster and efficient way than before. Some of the keywords that describe our XDCAM solutions: high volume environments, central ingest, transparent conversion of native formats, fully automated workflows, content gateways, client-offloaded consolidation.

XDCAM based solutions, services and systems integration

Supported File Format

DVCAM

MPEG IMX (50/40/30 Mb/s)

MPEG HD (35/25/18 Mb/s)

MPEG HD422 (50 Mb/s)

An example workflow, in which case an Apple production island is transparently integrated into an MXF / XDCAM environment, which is used for ingest, distribution and archiving.

1. **use a tool of your liking to transfer from the XDCAM device, or from any storage location, to the central storage location, in this case: Apple Xsan.**
 - the tool to use can be Sony PDZ-1 when you need browsing or pre-editing, other examples are watch folders or regular copying of files.
 - the server is set up to automatically process incoming content, to be used for editing on the Final Cut Pro.
2. **the client, in this case Final Cut Pro, sees the content as native content. No conversion or import is required.**
3. **for export, integration into the Final Cut Pro export dialogue is available to select predefined storage destinations / actions (e.g. create low-res copy and check-in to the MAM)**
 - alternatively, simply export the QuickTime file to a watch folder and have XDCAM compliant SD/HD generated automatically.

Contact

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