

Solution Brief : QuickEdge MAM & Archival integration with SONY Optical Disk Archival

QuickEdge MAM & Archival Solution is an versatile media asset management solution that's built on an high availability clustered architecture providing enormous Scalability ensuring high availability.

QuickEdge MAM and Archival now seamlessly integrates with SONY™ Optical Disk Archival(ODA) through Sony ODA File Manager API providing a cost effective robust solution for your long term storage needs. QuickEdge supports both Single drive ODA Drives as well as Multi Drive Robotic ODA Drives.



Supported Workflows

Media Awareness

QuickEdge database is updated with the location and metadata of all media archived on to the ODA . A proxy media file as well as the storyboard view of the media is stored in an online storage for quick browse and retrieve functionality

Partial Retrieval

A partial clip can be retrieved from the file stored on the ODA. The clip can be on the fly encoded to multiple broadcast formats during retrieval.

Merge and Split different clips

Different clips spread across multiple ODA cartridges can be merged or split right from the Quickedge MAM user interface.

Auto Archival

Based on predetermined rules QuickEdge MAM & Archival can watch hot folders, extract metadata from files and archive to ODA automatically.