



VIDI

VIDI Modular Media Platform Archive Master

VIDI MMP Archive Master delivers full-featured MAM system designed to consolidate various operations (non-linear editing systems, playout servers) into a single network infrastructure. The solution allows on-line storage and long-term archiving of media materials. The solution is optimized for high reliability and reducing archiving costs.

Solution is meant for

- Deployment of digital video archive aimed at high-quality preservation of old video tapes prone to constant damage
- Cost-effective fault-tolerant long-term archives
- Near-line and play-out archives
- Consolidating TV staff operations into a single production workflow
- Geographically distributed storage systems with media asset management functionality and access to the global networks

SOLUTION KEY FUNCTIONALITY

- MAM incorporating cataloguing and search of media materials, prioritizing of media materials delivery, preservation of old and damaged video tapes in lossless formats (in accordance with ISO 1472:2003)
- Storage management. Support of removable media and robotic data tape libraries. Video tape Archive management
- Functions for software integration and workflow management
- Multistream data interchange between such systems as NLEs, video servers, VTRs
- Centrally-managed format conversion during the import/export of the media, media delivery via global networks.

RELIABILITY

- Hot backup of critical subsystems and nodes. High availability
- Improved data protection with the enhanced multi-site disaster recovery ("Geo-Cluster")
- System/ data backup, recovery management system
- End-of-life and statistics control
- Comprehensive system monitoring

SOLUTION BENEFITS

- Seamless integration with a wide range of storage systems and professional broadcast equipment
- Low cost storage of media materials
- Highly scalable solution allowing meeting users' demanding requirements and new workflow schemas
- Reconfiguration without interruption of the workflow. Service is provided for solution implementation and system management

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