Time pressure puts data in media production at high risk. User errors are the most common threat. Storage fills up faster than ever due to large production formats. The management of assets for time and efficiency is an ever increasing concern. Scale Logic Genesis Storage Platform is an all-in-one integrated SAN, MAM and archive that combines P5 Archive and P5 Backup and enhanced by the powerful CatDV application to offer an extremely attractive solution for asset management, storage and data protection.

ARCHIWARE

QLS Archive has created a middleware software giving seamless integration between CatDV and Archiware. The entire workflow can be installed on the Genesis Unlimited. This allows media management to be performed automatically in the background, with verification and reporting giving you confidence in your archiving. Archiving is the best method to build a central repository of completed productions and a second instance on spinning disk offers long-term protection and a low cost per TB. Browse, search and restore anything anytime.

Combined with P5 Archive, the result is an easy, reliable, robust and scalable solution. Add P5 Backup to save production data daily to disk or LTO. Parallelization of multiple drives provides maximum throughput. Maximum data security is achieved by tape cloning and storing tapes off-site.

CatDV
SQUARE BOX SYSTEMS LTD

The Genesis Unlimited is a cost effective, media-centric appliance ideal for smaller creative workgroups looking for a high-performance Scale-Out NAS and SAN without all the infrastructure hassle. P5 installs seamlessly on top of the appliance, eliminating the need for additional server or networking hardware, saving customers money while simplifying their workflow and protecting their valuable assets.

Unlike many asset management systems CatDV is easy to learn and deploy, has one of the lowest costs of ownership in its sector, has great support and an unrivaled ability to integrate with other products, platforms, formats, hardware and software. Ultimately this overall solution helps companies find, reuse and protect their media assets, helps teams to collaborate, edit and to get more done, saving both time and money.

GENESIS UNLIMITED

Genesis Unlimited

Affordable SAN appliance, unlimited Windows, Linux or Mac client licensing via HyperFS, 2TB, 4TB, 6TB, or 8TB SAS drives, RAID 6 or 7.3, connectivity: Quad 1Gbps plus dual port 8, 10, 16, or 40 Gbps HBA, one year support/warranty
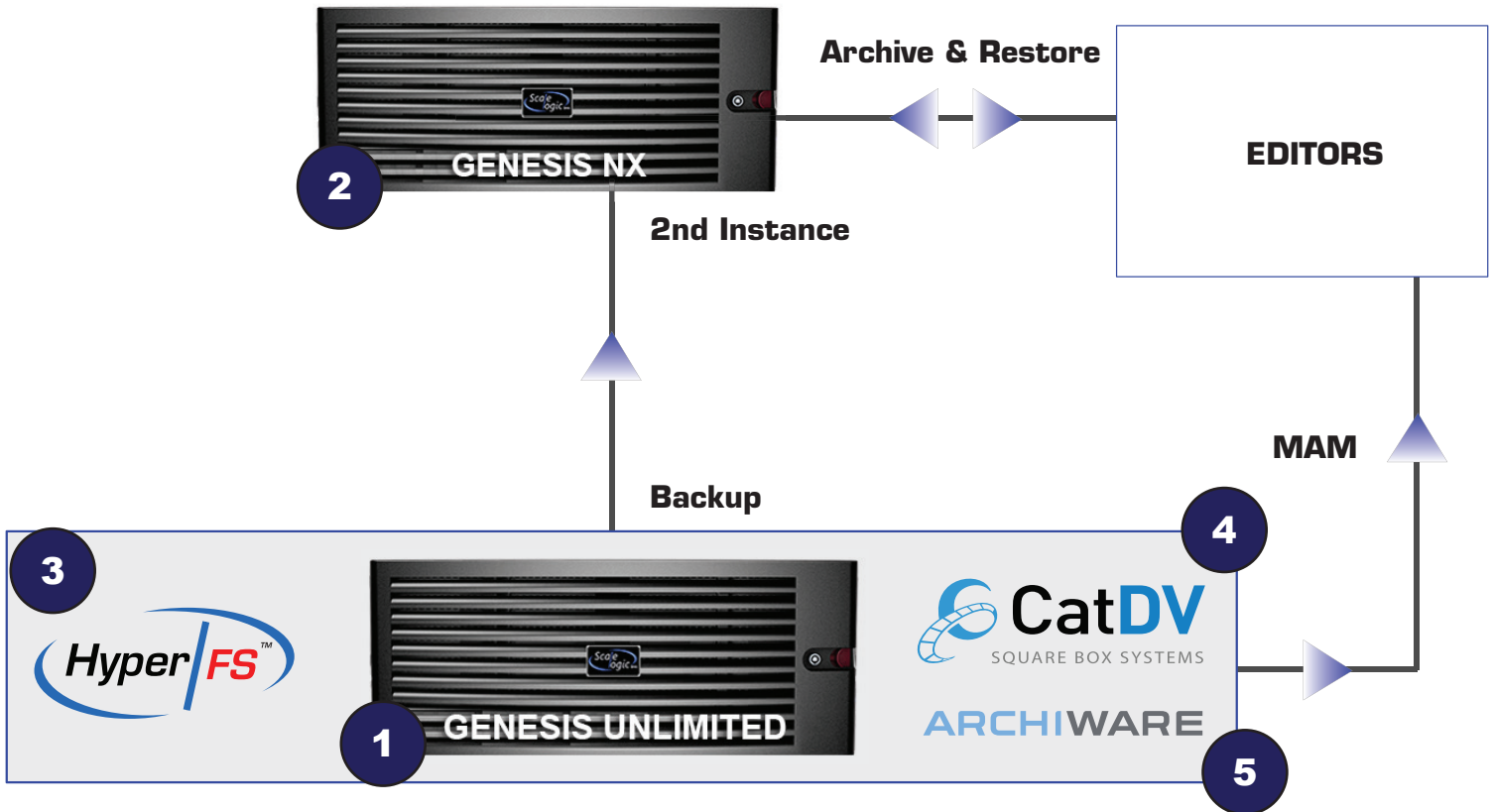
Unlimited Scalability

12, 24 & 36 Bay expansion, optional software enhancements including; project management, back up, archiving and accelerated file transfer

Clear differences and value

- Unlimited HyperFS client licensing

- No MDC hardware needed

- Supports multiple streams of 4K for DPX workflows

- Supports block and file workflows under a single global namespace

- No external connectivity switch needed for smaller SAN environments

Hyper FS™

Archive & Restore

GENESIS NX 2

EDITORS

2nd Instance

MAM

Backup 4

3 **Hyper|FS™**

CatDV SQUARE BOX SYSTEMS

GENESIS UNLIMITED 1

ARCHIWARE

5

1 **Robust storage and application platform designed as a turnkey solution**

2 **Highly-reliable and low cost NAS appliance**

3 **Enterprise file system optimized for converging, media-centric workflows such as Broadcast, Film & Video Post, VFX, VOD, OTT, and IPTV all scalable with high-availability**

4 **View and navigate online and archived assets**

Powerful search with extensive workflow automation

5 **Archive & Restore triggered from CatDV interface**

Multiple Archives for different data/users

Long-term protection on disk, LTO and/or Cloud