



10 Reasons Why Houses of Worship Choose DataCore Solutions For Long-term Content Preservation

Spreading your message to communities near and far is essential to growing your congregation. Video capture, production, and distribution help you fulfill your spiritual mission by bringing services, special events, and speakers to those that cannot attend, and to new local, national and global audiences.

This valuable content needs to be safely preserved for later playback on-demand or repurposed to create new content in years to come. DataCore offers churches, ministries and houses of worship, several simple and affordable S3 cloud native solutions that are purpose built for nearline content archive, preservation, and distribution. Here are **ten reasons** why these on-premises solutions offer you the most secure, accessible, cost predictable long-term content preservation.



1. Seamless integration with your existing workflow and applications

DataCore archive solutions are easy to use and plug right into your existing infrastructure. They are certified with popular media asset managers and creative applications so your teams can get right to work!



3. Simple cost-predictable scalability to support growing capacities

Start with just the capacity you need today and expand incrementally to match your growing content archive from Terabytes (TBs) to Exabytes (EBs) without having to restructure workflows or re-organize your assets. Automatic load balancing allows fast growth with no added administrative effort or cost.



2. Highest levels of security against accidental or malicious tampering

Built-in multi-layer security defends your content from ransomware and other cyber threats. Apply proven measures like encryption in-flight and at-rest, immutability, WORM (write once read many) to deter internal or external parties from breaching the integrity of your content.



4. Proven resilience to preserve your message forever

Designed from day one to protect your valuable content forever. Unlike RAID systems, our solutions let you replace and expand capacity with higher density disks with no disruption. The software automatically manages replicas and erasure coding with continuous integrity checks and fast volume recovery that restores data not disks. Our innovative distributed recoveries get faster as the cluster grows, providing nearly unlimited scalability with no noticeable performance penalty.



5. CHOOSE the BEST solution to meet your needs

DataCore Swarm Software Only: DataCore-certified partners deploy Swarm software on your choice of standard x86 servers and storage, tailoring the solution to your preferences. You can later easily mix current and future hardware as new technology evolves or workflows change.

Ready-to-use Appliance: Purchase a pre-configured media archive appliance offered by DataCore partner, Symply. The SymplyPERIFERY appliance is powered by DataCore Perifery, a customized version of Swarm designed for appliances and edge devices. Several third-party applications, chosen to optimize media workflows and public cloud connectivity, can be embedded into the appliance.



8. Strengthen and grow worship experience with fast on-demand content delivery

All assets can be quickly ingested to Swarm or SymplyPerifery for secure long-term preservation. Once there, using fast range reads, the content can be delivered via a Content Delivery Network (CDN) or streamed directly from the archive for on-demand replay of past services, special events, and featured speakers.



9. Support hybrid cloud strategies

Our S3 cloud native solutions make supporting a hybrid cloud strategy easy, by providing low-latency, cost-predictive on-premises nearline archive, with the ability to copy content to and from public cloud, as needed, to support burst for processing or rendering, or for cold archive.



6. Easy content access, retrieval, and distribution

Secure web-based portal provides easy search, access and retrieval of all archived content for editing, sharing and distribution. Partial File Restore (PFR) capabilities help you clip specific segments from large video files directly from the archive layer for editing, review, or distribution.



10. SymplyTRANSPORTER on-set media appliance

Powered by DataCore Perifery, this fast, efficient, secure appliance transports content between remote locations or special events back to your on-premises primary, S3 or cloud storage. Quicker and easier and safer than common RAID arrays, there's no time wasted rebuilding and re-preparing RAID arrays for use back in the field. Ships in a premium rugged wheeled waterproof flight case. Sets up in minutes!



7. Adobe Premiere Pro Plug-in Panel - INCLUDED

DataCore's state-of-the-art Perifery Panel for Adobe Premiere Pro streamlines access to content directly from DataCore Swarm and SymplyPerifery appliances. Perifery Panel can eliminate the need for expensive MAM's in many cases. Editors can just drag and drop media into the Adobe Premiere Pro timeline, without having to use search tools outside the application, and they can instantly enrich metadata and classify digital assets for rapid retrieval. The Panel significantly speeds up production workflows so projects can get done faster.

We said 10 reasons, but we could not resist mentioning our unparalleled support

Unlike many smaller vendors and open-source offerings, DataCore support centers located around the globe offer follow-the-sun assistance. Staffed exclusively by Level 3 Engineers recognized for excellence by earning the Stevie® Award for nine consecutive years in the category of Front-Line Customer Service Team of the Year, Technology Industries.



Serving the media industry for over 15 years, DataCore Software is dedicated to delivering world-class solutions to address the growing demands for content archive, preservation, and distribution. Swarm software, and Perifery appliances and edge devices, preserve and protect valuable content at the core, edge, and cloud. Fast, secure, affordable, at any scale, media professionals monetize faster with DataCore.

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