

Phoenix VCM: Scalable, Affordable, Media Asset Management

Phoenix VCM™: Video Content Management

Phoenix VCM™, an award-winning software solution, offers a scalable and cost-effective approach to Media Asset Management and intelligent archiving. All forms of media—video, audio, still images—are under complete control and easily accessible.

Phoenix VCM combines multiple storage options, the use of low resolution proxy video and metadata to search and playback video, all managed for optimal performance.

Phoenix VCM supports all Media Asset Management needs—large or small. The SoleraTec terabyte/per slot pricing model provides full power of software modules without any hidden costs. Phoenix VCM caters to any budget, allowing you to start small and grow as your storage needs grow. Phoenix VCM is unparalleled in scalability and affordability.

Phoenix VCM provides unlimited metadata models and storage policies. Also experience offline LTO management, VCM media search engine, export methods including Avid ALE, Final Cut Pro XML, Adobe Premiere, TAR* and LTFs*, and Avid Unity & ISIS enablement. On top of all this, no client licensing is necessary.

As the ultimate video lifecycle management package, Phoenix VCM requires no additional third party software. It supports many disc drive technologies, including SAN, NAS, and LTO libraries, and it can be installed on Windows, Mac, or Linux servers.

Advance into Phoenix VCM to handle all your Media Asset Management and intelligent archiving needs—contact the SoleraTec sales team today!





Media Asset Management

Ingest, metadata tag, search, and view video and projects. Preview thumbnails, storyboards and video proxies, create EDL's, and then export entire files or clips from LTO archives.

- Ingest from any source (encoders, disks, P2 cards, cameras and shared storage systems)
- Supports digital files including video, audio, images and documents
- Unlimited user created metadata fields
- Closed caption extraction, search and preview
- Full or partial file restore from LTO including video, directories, single files and project sessions
- Export to Final Cut, Avid, transcoders, FTP, Rimage and digital delivery systems
- Create custom exports to any third party system
- Supports SHA256 checksum for file integrity during ingest
- Unlimited user licensing

Archive Management

Provides direct control of LTO drives and tape libraries.

- Migrate or replicate content from other more expensive tiers of storage to LTO and tape libraries
- Supports partial restore of files, including video and projects directly from tape
- Create automated policies to prevent runaway storage issues
- Directly control LTO tape libraries and tape drive systems without 3rd party software

- Manage all offline media via barcode
- Create best practice archive and disaster recovery scenarios
- Share Phoenix VCM managed and indexed storage archive resources between multiple users, departments and facilities

Storage Management

Connect all locations of storage together for a federated repository, making it seamless for users to search and manage content across multiple storage environments.

- Connect and manage all islands of unique storage systems
- Create automated policies to backup, migrate or replicate content across all tiers of storage
- Supports SHA256 checksum for file integrity during moves and backups
- Perform incremental or differential backups based on specified criteria
- Migrate or replicate content based on specific criteria such as date, last use, file size and more
- Index existing storage for searchability
- Supports any storage environment including disk, LTO tape and optical disc
- Provide multiple levels of security and authentication
- Terabyte and slot pricing model to scale implementation