

Remember the shelf...

**But how to
archive
without TAPE?**



ProxSys™ MA-Series media server

Manage the Tapeless Future!

- Automated Digital Video Archiving
- Quickly Clear and Reuse Expensive Media (P2, SxS...)
- Database to Easily Find and Use Your Content
- Render Preview Clips From All Major Formats
- Blu-ray Robot Support

SAVE & ARCHIVE

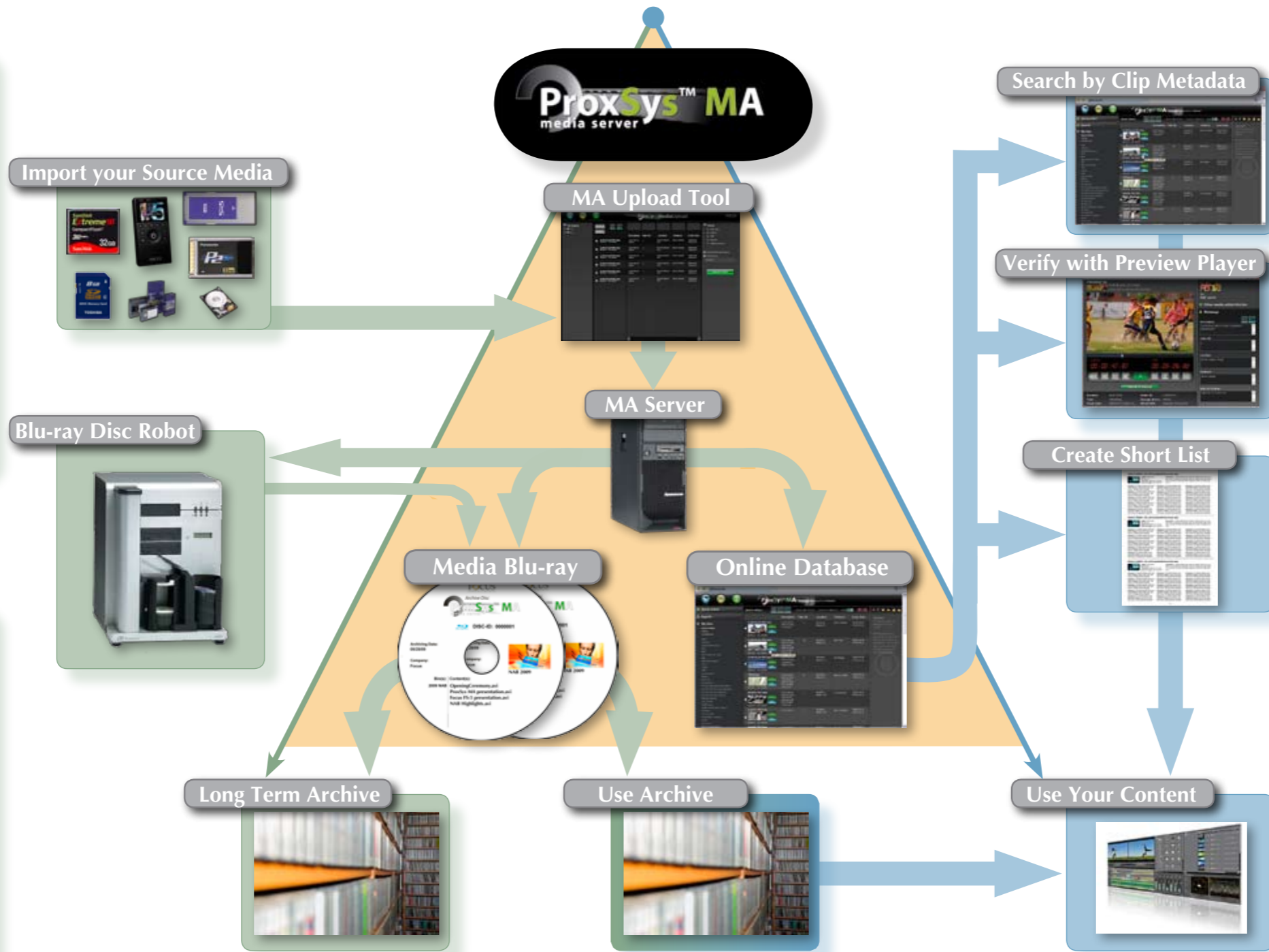
SEARCH & RETRIEVE

FAST IMPORT

- Quickly clear and reuse expensive media (e.g. P2 and SxS-Cards)
- Import Media to the ProxSys MA (using features like Folder watch, manual import, native metadata import, device watch)
- Auto proxy preview clip generation
- Automatically create a new bin (named-folder) or add content to an existing bin
- Auto-Import of native metadata - additionally add own metadata
- Assignment of a unique file and project ID
- Share content via Network (e.g. for NLE or fast distribution)

AUTO ARCHIVE

- When imported, media reaches minimum fill level of the Blu-ray discs' capacity (now at 50GB) auto archiving procedure starts
- The content is archived to minimum 2 Blu-ray discs, 1 for safe long term archive, 1 for current use (NLE for example). Alternatively media can also be archived on HDD such as a thumbdrive
- Preview clips are added to the archival disc for fast preview and codec independent retrieval
- Individual company template is printed as label with media information
- High-Res content is deleted from the server after burn proof confirmation
- To free up CPU resources, User defined scheduler can allocate burning tasks for after hour use



EASY RETRIEVAL

- Easy, intuitive and clear Graphical User Interface
- Browser based: Access from anywhere at anytime – Mac and PC – without user licence fee
- Project oriented structure allows you to keep track of your media
- Quickly find desired media via metadata or unique file ID
- Verify the found media in the integrated flash video player
- Preview Clips are described with metadata and will stay on hard disk up to 2500 hours for instant retrieval
- Create and save own clip lists, called Short List
- Using a print out of the Short List, retrieve your Blu-ray from the Use Archive in no-time and put it directly to use

USE

- Import directly to NLE for immediate editing
- Use your High-Res content for multiple application
- Easily accessible data for training purposes
- Convenient multiplication
- Review monitored content (e.g. legal recording issues) without touching the High-Res
- Share content with clients, partners and customers

On Blu-ray

- Now at 50 GB per disc for less than 10\$
- Lasts 50+ years: currently most reliable medium
- Shock and waterproof
- Blu-ray reaches consumers and professionals
- Data Blu-ray preserves original quality and format





Safe and affordable
Blu-ray discs for archiving



Sophisticated database with
preview for easy retrieval

What is ProxSys MA?

ProxSys MA-Series is a robust Media Archive Solution combined with an automated storage system. It presents a complete Workflow for smart archiving ranging from fast ingest of your data, automated archiving on Blu-ray discs or HDD to easy file organization, search and preview via an intuitive Graphical User Interface.

While importing your content directly from solid state or other media a small preview file is generated. A unique ID is assigned to your project and the files are automatically burnt to a minimum of two Blu-ray discs, creating one disc for long-term archiving and one for daily use. Individual labelling options are provided by the optional disc robot.

Via linked Metadata information the powerful search engine of the ProxSys MA facilitates the search and retrieval of your media content. Preview clips (up to 2500 hours) are constantly accessible for quick verification of the files. The former time and resource consuming process is reduced to a minimum while your desired files are safely stored and ready for use with just a few clicks.

Technical Data

Input

Directly supported Devices

- SD(HC) and Compact Flash Cards
- FS-Family, Hard disks
- Network File Transfer

Supported with Optional Reader

- Panasonic P2, Sony SxS, Sony Professional Disc

File Formats and Codecs

- Panasonic P2 (AVC-intra, DV, DVCPro25/50/100, Codec as P2 Structure, AVI or MOV)
- AVCHD (Transport as M2TS) from Q4/2009
- XDCAM (MPEG2 as Sony Structure or MXF)
- XDCAM EX (MPEG2 as Sony Structure)
- HDV (MPEG2 as M2T or MOV)
- DV (DV Codec as DV, AVI or MOV)
- MPEG (Transport as M2T or Program Stream as MPG)

Storage

- 3x 1TB HDD Raid5 = 2TB for Proxy Clips, Database and Buffer (approx. 2500 Hours of Preview)

Operating System

- Windows XP Prof with Linux Server as Virtual Machine

Hardware

- Desktop Server
- Quadcore CPU
- 4 GB RAM
- Optional Rackmount Kit

GUI

Ingest

- ProxSys Media Upload Utility (Windows, OS X)
- WEB Browser (Internet Explorer, Safari)

Search and Retrieval

- WEB Browser (Internet Explorer, Safari)

Configuration

ProxSys MA-10

incl. manual Internal
Blu-ray Burner

ProxSys MA-50

incl. automatic Blu-ray
Burner System



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