



ProxSys Media Asset Management Product Brief

FOCUS
A Vitec Company



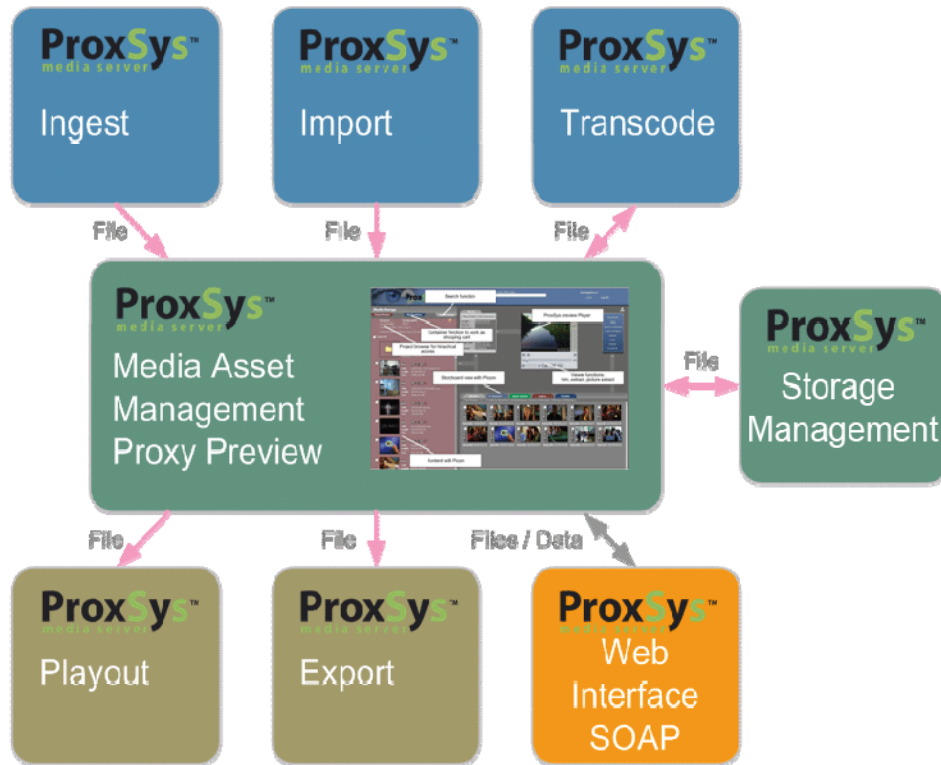
ProxSys PX Media Server

Key Features



- Turn-key (IBM or HP hardware), Linux-based Media Asset Management solution
- Web browser-based interface with MPEG4 or Flash preview with quick search
- Native MPEG2, DV, DVCPRO 50, DVCPRO HD, AVC-Intra, AVCHD, H.264, multiple still image and audio support and more
- External proxy render engine allows support of virtually any file type
- Based on IBM DB2 database with extensive custom/preset timecode or clip based metadata support
- Multiple configurations including different ingest/capture, transcode, storage, archive, customizable web interface and delivery options

ProxSys PX Media Server – Architectural Overview



ProxSys PX Media Server - Models



Workgroup

- PX-10 – Small Workgroup Edition. Up to 10 users, RAID 5 internal storage (up to 8TB), Server tower configuration (IBM x3400)
- PX-100 – Workgroup Edition. Up to 24 users, requires external storage (SCSi, SAS, Fibre, etc.), RAID 5 or RAID 10. 2RU rack-mount server (IBM x3650)

Enterprise

- PX-200 – Enterprise Edition. Individual configuration. Unlimited users, requires external storage (SCSi, SAS, Fibre, etc.), RAID 5 or RAID 10. Dual 2RU rack-mount servers.

ProxSys PX Media Server – Browser Interface

The screenshot displays the ProxSys PX Media Server browser interface. At the top, the browser address bar shows the URL: `http://213.178.91.250/contentdisk/protected/PostLogon.do`. The interface includes a search bar, system messages, and a user login status for 'admin'.

The main content area is divided into several sections:

- Media Storage:** A sidebar on the left shows a project browser with subfolders: 'keramati', 'tests', and 'ttvs'. Below these, a list of files is displayed, including a video clip titled 'Panasonic_P2_0001L1[1]' with a length of 00:00:05:00 and a size of 70.67 MB.
- File Info:** A central panel provides details for the selected file, such as 'Length: 00:00:05:00', 'Type: proxsys/structure', and 'Storage: INTERNAL'.
- Video Player:** A preview window shows a yellow sports car (Panasonic_P2_0001L1[1]) with a video player interface, including a play button and a progress bar.
- Metadata:** A bottom panel displays metadata for the selected file, including 'Short Description: Panasonic, Corvette, yellow car', 'Timecodes: 07:47:40:01', and 'Course: Paris'.

On the right side, a vertical menu offers actions like 'Download', 'Open', 'Copy to Container', and 'Delete'.

ProxSys PX Media Server – Browser Interface

The screenshot displays the ProxSys PX Media Server browser interface. At the top, there is a navigation bar with the ProxSys logo, an 'Administrator' button, and a search field. Below this, the interface is divided into several sections:

- Media Storage:** A sidebar on the left shows a project browser with folders like 'Video Clips' and a list of files with details such as title, length, and size.
- File Info:** A central panel displays detailed information for a selected file, including length, firm URL, version, and storage type.
- Proxy Preview, Cut & Trim:** A large central area shows a video player with a yellow car, a progress bar, and a control panel for downloading, opening, and scheduling.
- Metadata Management, Scheduling & Playlist Management:** A bottom section shows a metadata management interface with tabs for 'Show/Hide', 'Related Content', 'Release', and 'Schedule', and a list of metadata entries with descriptions and actions.

Projects,
Containers
and Search

Proxy Preview, Cut & Trim

Metadata Management,
Scheduling & Playlist
Management

ProxSys PX Media Server – Media Import & Ingest



File Import

- JAVA based Media Transfer Utility allows ingest to ProxSys of structured /un-structured content from Mac or Windows
- Supports native metadata translation as well as custom metadata input
- Simple drag and drop interface

Video Ingest

- Windows Capture Suite 2 utility allows capture of HD-SDI, SD or DV content to ProxSys
- Turn key station or software-only utility
- Supports custom metadata input
- Multi-channel, long recording solution available



ProxSys PX Media Server – Contact Focus

Contact Focus - Vitec

For more information on the ProxSys PX Media Server, storage, and the PX expansion options go to www.focusinfo.com or contact:

Hamish Macmillan

Director of Sales

763-226-5082

hmacmillan@focusinfo.com