



Supports Mac and PC

Pictron Network Tape Gateway

The Easiest Way to Manage Online and Offline Media for the Quantum 600A Drive and SuperLoader 3A System

[powering searchable media]



[Pictron Network Tape Gateway]

In today's fast changing environment, media companies face increasing challenges to produce and deliver compelling content in a timely manner to a wide variety of distribution media. However, organizations are hampered by ineffective manual processes for cataloging and managing the tremendous amount of media content produced - and in many cases, media isn't managed at all. As a result, producers and editors are forced to spend valuable time searching through hours of video to find what they need. The transition from analog video tape to digital video files creates a unique opportunity to properly manage media content for the first time. The Pictron Network Tape Gateway with Quantum media-aware 600A or SuperLoader 3A tape library provides an integrated solution to help you take control of your media archives. It represents the next generation system in both online and offline media management. With an easy-to-use interface, the Pictron Network Tape Gateway streamlines the archival process to automatically catalog tape content and make both online and offline media searchable based on file name, title, description, tape barcode, MXF metadata, keyword, and category. The Network Tape Gateway is the easiest way to organize and retrieve your media content. With the optional Windows Media proxy video support, users can preview video content without having to load high-resolution archived tape.



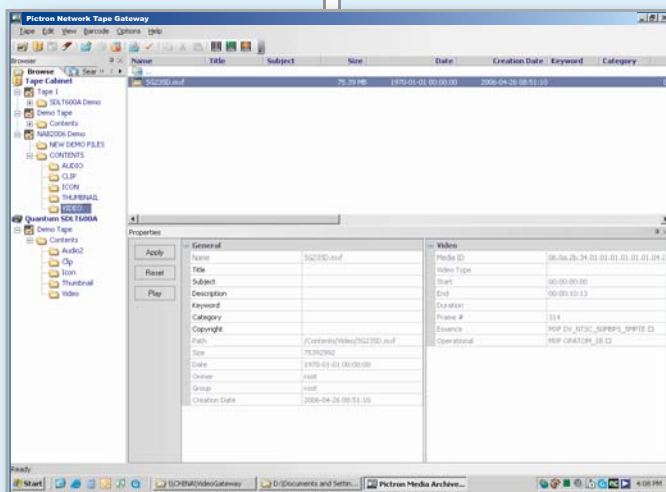
Pictron Network Tape Gateway

▶▶▶ Comprehensive Cataloging – without the time and effort

The Pictron Network Tape Gateway takes the effort out of time-consuming cataloging tasks, so you can be sure all your video archives are properly recorded and organized for future use. It automatically catalogs each data tape as soon as it's inserted into the Quantum 600A or SuperLoader 3A. All folders, files, and organization hierarchy inside the tape are preserved and users can enter additional metadata like title, subject, description, category, and keywords for each video file, folder, or tape to facilitate media sharing and future retrieval. The Network Tape Gateway is MXF-aware and automatically detects and extracts MXF metadata - media ID, video type, starting and ending timecodes, duration, essence type, operational pattern, and more.

▶▶▶ Searching Made Easy

With its easy-to-use interface and powerful search capabilities, the Network Tape Gateway makes archived content available and accessible to video professionals. Instead of loading each tape and browsing through directories to find needed video clips, editors can easily search both online and offline tapes with Pictron Network Tape Gateway. Users can pinpoint the material they need through filename, keyword, subject, title, category, or MXF metadata searches. Simple searches can find relevant clips quickly by keyword, while advanced search capabilities are available to help users further refine the results. Consequently, editors and producers are more likely to reuse video archives, instead of re-shooting material.



media restore - enabling users to restore just the necessary portions of the master clip. With partial restore capabilities, there's no need to restore an entire movie at broadcast resolution to develop a two-minute trailer. Users can simply select the in and out points of the clip needed, without wasting time and storage capacity by retrieving the entire file.

▶▶▶ Flexible Configurations to Fit Every Organization

Pictron Network Tape Gateway is available in multiple configurations to meet each organization's unique application needs and budget. In addition, a clear upgrade path to Pictron's leading media asset management solution, Pictron Media Gateway Suite, protects your investment and offers the scalability to meet your future needs. Pictron Media Gateway Suite provides an

enterprise-scale rich media management platform. Using advanced video and audio analysis technology, it automatically segments and indexes video into meaningful clips based on visual scene changes, speech recognition or closed caption text, and human face recognition. Pictron Media Gateway Suite is a complete Web-based media asset management platform that allows users to manage, edit, search, publish, present, and interact with video using a standard Web browser.

▶▶▶ Instant Browsing with Quicktime or Windows Media Proxy Video

Optional support for Quicktime or Windows Media proxy video saves valuable time, letting users preview video content without having to load high-resolution archived tape. The Pictron Media Encoder automatically generates a low-resolution version of your archived video content, storing it inside Network Tape Gateway for easy access.

▶▶▶ Save Time and Space with Partial Restore

Pictron Network Tape Gateway supports MXF partial

Product Features and Configurations

Features	Pro	Standard	Basic
Automatic Tape Cataloging	✓	✓	✓
Extract MXF Metadata	✓	✓	✓
Add User Metadata	✓	✓	✓
Integrated Barcode Support	✓	✓	✓
Simple and Advanced Search	✓	✓	✓
Media Archive	✓	✓	✓
Media Restore	✓	✓	✓
Partial Media Restore	✓	✓	✓
600A Tape Drive Support	✓	✓	✓
Multiple Tape Spanning	✓	✓	✓
SuperLoader 3A Support	✓	✓	
Network Watch Folder	✓	✓	
Scheduled Backup	✓	✓	
Automatic Archive	✓	✓	
Multiple Drive Support	✓		
Single File Span Multiple Tapes	✓		
pricing	\$10,000	\$5,000	\$3,000