

# SAT AI AutoIngest™

There is no substitute for speed

**NLT's AutoIngest is the first of its kind to provide hands free ingest directly to Avid ISIS at the highest performance.**

NL Technology introduces **SAT AI AutoIngest**, the best automated IT workflow solution for moving MXF media and metadata to the Avid Unity SAN. Copy digital content from optical, flash or disc to Avid Interplay™ or Avid MediaManager™ based workgroups. Accelerate collaboration with worry free clip based management of associated media files, clip-based chunking, sequence creation and automatic archiving.

Compatible with **XDCAM™, P2™, GFCAM™, EditCam™** and other MXF media, **SAT AI AutoIngest** will move, check-in and archive footage at the facility or in the field.

Move media and metadata directly to the Avid Unity storage area network:

- Use **SAT AI AutoIngest Server**, a complete turnkey solution including server hardware and Avid TransferManager™, to connect directly to Avid ISIS.
- Use **SAT AI AutoIngest** software, loaded on your own workstation, to connect with your existing Avid TransferManager™.

## AutoIngest Features:

- Creates fully compliant Avid MXF Media
- Integrates seamlessly with Avid Interplay or Avid MediaManager™
- Does not require an editor for ingesting
- Supports automatic hands free operation
- Preserves all enhanced camera metadata
- Enables descriptive metadata insertion and modification
- Automatically generates Avid sequences
- Batch rename and renumber clips
- Fully supports shot locators (XDCAM, GFCAM)
- Ingests proxy video with high resolution audio (XDCAM)
- Automatic audio conversion (16 ->24 bit)
- Automatic local and FTP archive

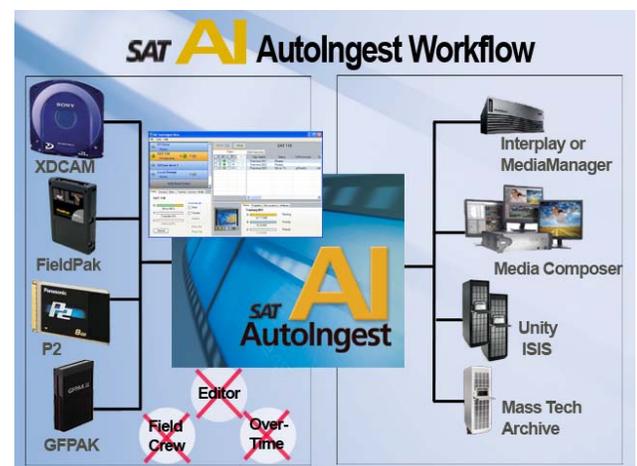
powered by **SAT** Smart Acquisition Technology™



## Do More by Doing Less

### Cost Savings Benefits:

- Automatic operation
- Simplifies the ingest process
- Reduces production time
- Frees up editing resources
- Keeps field crews in the field
- Transfers to archive and the workgroup in 1 step
- Reduces HD ingest bottlenecks
- Provides meaningful metadata and clip names for faster collaboration



## SAT AI AutoIngest Configurations:

### ***SAT AI AutoIngest Server***

SAT AI AutoIngest Server is a high speed integrated hardware and software solution designed to transfer media directly to your Avid Unity ISIS shared storage. This network attached, turnkey solution comes pre-configured with SAT AI AutoIngest software, Avid TransferManager™ server and Avid web services allowing seamless integration into your existing workgroup environment. High speed network interfaces, high speed storage and direct connection to Avid Unity ISIS guarantee maximum ingest performance. Terabytes of hardware RAID 5 storage, redundant power supplies and redundant fans ensure that your data is protected.

Typical user: Enterprise level workgroup customer who wants a highly reliable, fully configured turnkey ingest-station with a direct connection to Unity/ISIS and full asset management check-in support. No separate Transfer Manager server is required.

### ***SAT AI AutoIngest (For Workgroups)***

SAT AI AutoIngest is a software only solution designed to provide enterprise level network attached ingest to your Avid Unity MediaNet or ISIS shared storage. SAT AI AutoIngest runs on a customer provided Windows XP workstation, separate from the editor, to free your editing resources from the task of ingesting. AutoIngest connects to Avid Unity through your existing TransferManager server. SAT AI AutoIngest integrates into either your Media Manager or Interplay environment for a complete Workgroup workflow.

Typical user: Enterprise level workgroup customer with an existing Transfer Manager Server, Unity/ISIS, and asset management and a dedicated workstation for ingest.

### ***SAT AI AutoIngest Direct***

SAT AI AutoIngest Direct is a software only solution, installed on an Avid editor and designed to ingest media directly into local or network attached storage with no requirement for a Media Manager or Interplay asset management system. Seamless integration with both MediaComposer and NewsCutter bins is provided with a simple drag-drop operation to move clips from AutoIngest Direct to your editor.

Typical user: Customer with Unity storage but no asset management system who ingests at the edit station.

### ***SAT AI AutoIngest Solo***

SAT AI AutoIngest Solo is an affordable, standalone software-only solution, installed on an Avid editor, and is designed to transfer media directly into your editing workstation local media store. SAT AI AutoIngest Solo provides seamless integration with both MediaComposer and NewsCutter bins with a simple drag-drop operation to move clips from AutoIngest Solo to your editor.

Typical user: Customer with standalone editor who wants to ingest to local storage at the edit station.