



empowering your content

IPV is a global leader and largest independent supplier of media, metadata and low bit rate, frame-accurate video technology to the broadcast and professional video sectors with deployments at over 700 sites worldwide.

IPV Curator

Gain control of your live sports, news and archive content



What is Curator?

IPV's Curator system is an affordable proxy-based real-time Media Asset Management solution designed to assist broadcasters in meeting their critical sports, news and archive requirements. Curator allows communities of media professionals to achieve collaborative workflows in a fast paced, live production environment ensuring immediate access to all incoming media and archive content.

What does Curator do?

Curator is designed to add value to your content and enable users to efficiently fulfil tasks such as desktop browsing, media annotation, editing, review and approval. It is a complete solution that can efficiently ingest, encode or transcode, at low bit-rate, proxy SDI or file-based media, for concurrent use by multiple users on a standard IT network. Whatever the source of the material, Curator is guaranteed to be frame accurate at all times, giving the user an unparalleled VTR experience including jog shuttle control with audio scrub, search on Timecode, frame step and FF & FR at speeds of up to 32 times.

Key Features

- Access and use of proxy whilst the high resolution asset is still growing
- Transcode multiple SD and HD files at up to 4x real-time
- Load balancing & job prioritisation
- Logo insertion, Timecode overlay & scene detection during ingest
- Automated closed caption extraction, storyboarding and media annotation
- Frame-accurate, Timecode aware at all times
- Unparalleled video and audio performance at the desktop
- Multi-track audio with language tagging
- Concurrent access for tens or hundreds of users
- User groups with customisable access rights and preferences
- Fully integrated live proxy streaming into advanced editing tools
- Automated conform of High Resolution assets
- Efficient network usage on standard IT infrastructure
- Proven, reliable and highly scalable

System Components

Ingest

- IPV XCode Transcoders
- IPV NSpectre Encoders

Manage

- Ingest Manager
- System Administration Console
- Database Core

Deliver

- Curator Streaming Server

Create

- Advanced Search
- Metadata Annotation
- Rough Cut Edit
- Advanced Proxy Editing

Publish

- EDL publish to NLE
- Online edit bypass with Conform Engine integration

Move

- HiRes Media Control

Store & Retrieve

- HSM Archive Management

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