

FEATURES

Extends Live to VoD

All of the Live to VoD features plus more and still delivers in minutes...

Produces Multiple Outputs

Adds in real time transcoding to create perfectly GOP aligned outputs with virtually any VoD profile. Simultaneously transcode any mix of resolutions, bitrates and profiles.

No limit on size

Jobs can be for minutes or hours. A single job can have any number of segments. No limit on simultaneous jobs running and no limit on profiles selected to run in parallel. Ingests up to 100 Mbps and can output up to 100i. The live stream archive window can be configured for hours, days or even weeks.

Frame accurate

Clips in and out points frame accurately and removes ad breaks.

Advanced Stitching and Logo Insertion

Stitch in ads, idents and stings. Add in logos and DOGS. Sources ad inventory and branding content from M2A Cloud MAM or directly from client's S3 buckets.

Direct Packaging

Issue a single job instruction for capture, transcode and packaging and generate all of the DRM and streaming protocols available through M2A Packager.

Direct Delivery

Auto deliver to S3 or client origin using HTTP, Signiant or Aspera.

Ingest

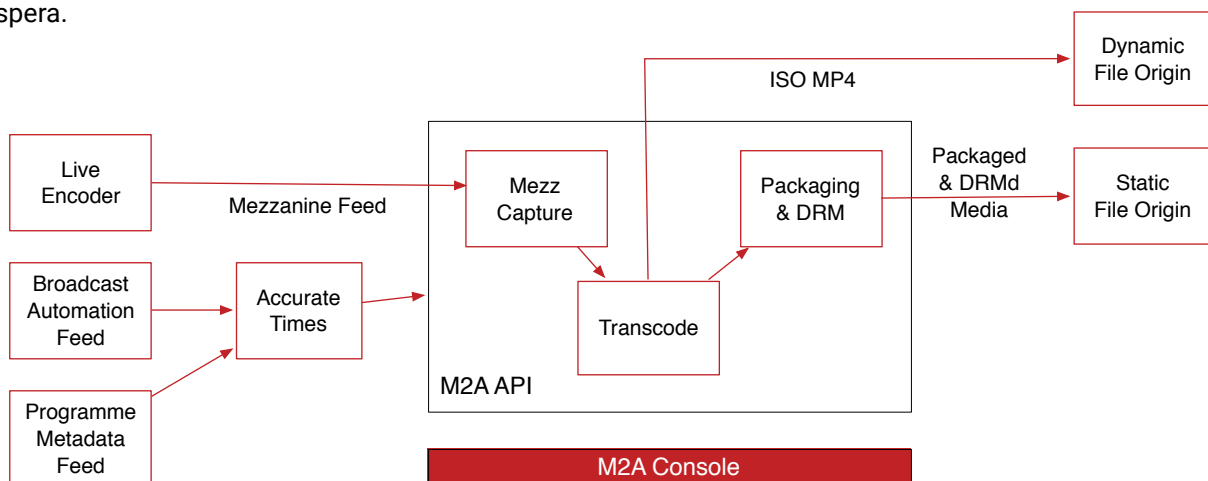
HTTP Live Streaming (HLS)
 HTTP Smooth Streaming (HLS)
 Real-Time Messaging Protocol (RTMP)*
 Ingest streams from 10 to 100 Mbps

Output

AVC/H.264, HEVC/H.265
 Apple ProRes, MPEG-2, AVC-Intra
 HTTP Smooth Streaming (HLS)
 HLS, HDS, ISMV, MPEG-DASH
 MP4, MPEG TS, Quicktime
 CableLabs Compliant MPEG-TS
 Comprehensive Encryption / DRM

Workflow

Secure and resilient ingest of live stream
 Unlimited archive window
 Frame accurate trim with scene detection
 Live clipping / ad removal
 Pre-roll stitching
 Ad stitching
 Dynamic profile selection
 Parallel realtime transcoding
 Custom transcode profiles
 RESTful API
 Secure web console
 Much more...



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