

VULIVE

MAKING YOUR LIVE STREAMING SEAMLESS

VULIVE provides support for live video streaming, both 24/7 channel and event based. Using the latest streaming servers, we provide end-to-end live streaming solutions from encode to playback. We can provide full integration with your existing CMS, EPG, and CDN or provide our own solutions. Hosted in your Cloud, on premise or fully managed by VUALTO, we ensure consistent and scalable delivery to any device.

VUALTO

VULIVE FEATURES

> ONE SOLUTION FOR MULTI DEVICE

Your live streaming reach is made easy with VULIVE, with only one ingest format required to deliver content to multiple devices.

> MULTI FORMAT SUPPORT

Designed for both 24/7 linear channels and live event streaming. Support for encrypted or non-encrypted MPEG-DASH, MSS, HLS, HDS across many platforms and devices.

> JUST-IN-TIME

Deliver pre-processed VOD files or encrypt and transmux just-in-time, using latest streaming servers such as Unified Streaming to provide HLS, HDS, MSS and MPEG-DASH.

> CONTROLLABLE LIVE STREAMING

Operators can schedule preview, stop and start streams using the VUALTO CONTROL HUB GUI. We support multiple audio languages and subtitles at Origin level, delivering configurable DVR during a live stream if required.

> ARCHIVE AS YOU GO

Record a live stream for instant playback, with our configurable archive rolling buffer.

Your live stream is captured, converted into a virtual asset, making it instantly available for viewing.

> DISTRIBUTED SYSTEM DEPLOYMENT

Our comprehensive live API allows you to host your live ingest servers in any location, providing a centralised approach to managing your live streams with the VUALTO CONTROL HUB.

> CDN SUPPORT

We integrate with all major CDNs. Our VUALTO CONTROL HUB portal provides CDN cache control.

> SCALABILITY AND REDUNDANCY

We can provide high levels of redundancy at encoder and streaming server origin level. Our software can scale across multiple encoder channels and origins, offering optimum availability for a consistently reliable solution.

> DRM INTEGRATION

Fully integrated with our multi-vendor DRM service, VUDRM, we support Widevine, PlayReady, FairPlay, AES and Adobe Primetime. Alternatively, we can integrate with your chosen DRM provider.

VULIVE BENEFITS

- Our solutions are configured and delivered by experts who have an in depth knowledge of streaming and content delivery. These solutions are trusted by leading broadcasters on a global scale.
- Our VCH software manages all aspects of live delivery including metadata, scheduling, encoder control, CDNs and Live2VOD workflows, offering you a customisable, all encompassing solution.
- Solutions based on the latest cloud technology utilising the best and most advanced features of AWS, supports integration with many third parties including Encoder manufacturers, Ad Servers, Players and CDNs.
- Supports all features of the world class Unified Streaming Platform from our partners at USP. The ability to stream from a single unified source and transcode on the fly reduces complexity and ensures a highly cost effective solution.
- Flexible operating models – either full SaaS, SaaS in your cloud environment or handed over post configuration to your team.
- We can provide ongoing 2nd and 3rd line support for your technical teams, with health checks for your streaming servers, including monitoring of Origin, CDN and DRM.
- We have an in house NOC team who work 24/7 alongside our Developers, to monitor the VUALTO CONTROL HUB platform and its encompassing products. This enables us to tackle any potential issues as they happen, ensuring stable, consistent and high quality streaming for your viewers.

