ALTITUDE MEDIA CLOUD OVERVIEW





ELEVATE YOUR SERVICES WITH ALTITUDE MEDIA CLOUD

A scalable and flexible processing **platform** designed to support the most demanding media applications. Altitude Media Cloud[™] **powers** Encompass' cloud-native services.

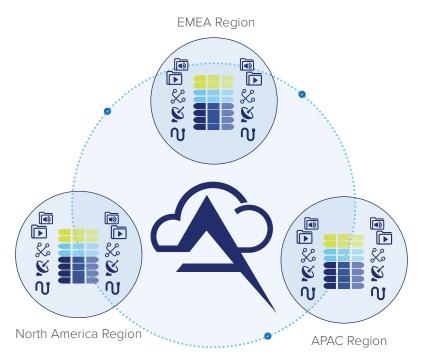
The platform is **built for broadcast**, providing customers with **on-demand** and **commitment-based pricing options** and **industry-defining SLAs**. Altitude is an **easy button** for you to manage and leverage content without the headache of building and maintaining a back-end technical framework. Altitude scales to match your needs at a speed that would be difficult to do internally.

Customers can leverage Altitude to scale services, reaching viewers worldwide and on-demand. We offer flexible storage tiers and deterministic pricing based on the service type. And, only Altitude Media Cloud offers exclusive access to a private network of broadcasters and media owners around the globe.

ALTITUDE MEDIA CLOUD FEATURES

Broadcast SLAs	Up to 99.999% availability across your entire service
11 '9's storage durability	Robust and reliable storage at a low, predicatble cost
Geo-diverse regions & availability zones	Enable services to have no single point of failure
Native support for media standards & protocols	Works with your signals to ensure every frame is delivered
Secure	Offers SOC & TPN compliance tailored to the media industry

ENCOMPASS GLOBAL NETWORK



#Built4Broadcast

www.encompass.tv YOUR CONTENT. DELIVERED.

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STORAGE

- Archive tier suitable for longterm cost effective storage
- Near Line tier suitable for read/write intensive operations
- Media storage across multiple storage Availability Zones and regions, with up to 99.99999999% durability
- Supports HTTP over SSL, IPSEC, MultiFactor Auth and data is encrypted at rest
- Supports standard S3 API interfaces, as well as NFS or SMB mounts for legacy applications
- Data residency enables media to be confined to selected regions



COMPUTE

- Multi-region global availability
- 3 availability zones in each region
- · On-demand or reserved instances
- · Windows or Linux OS
- Support for containers (Docker/Kubernetes)
- Spin up/Spin down to manage cost for occasional use of popup services
- Dynamic resilience models
- · Deployment blueprints



NETWORK

- Global interconnect between regions
- Ingest from Anywhere
- Altitude Connect enables high capacity private connections
- Native support for broadcast protocols and standards
- Predictable low cost egress
- No hidden transaction charges

Monitoring as a Service





Altitude Archive



Altitude DR



Altitude Playout



Altitude VOD



Altitude Media Cloud

How can we help?

Want to learn more about Altitude Media Cloud, contact marketing@encompass.tv.

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