



ELEVATE YOUR STORAGE WITH ALTITUDE ARCHIVE

Altitude Archive is a globally deployed media content storage service specifically designed for media companies who want to **retain**, **protect** and **distribute** content worldwide. The service provides a cost-effective solution, offering extreme durability by storing content once while allowing global access to media without queuing.

ALTITUDE ARCHIVE BENEFITS

- Store Once**
Powerful tri-region erasure coding combined with multiple availability zones protects your content from damage or loss.
- No Queues**
With Altitude Archive, waiting for content is a thing of the past. Now, you can rapidly access media in your local region.
- Your Last Tape Migration**
It's the end of an era! Altitude Archive's 100% disc architecture allows you to store ALL of your media and never have to manage a complex and expensive LTO migration ever again.
- Transparent Pricing**
Enjoy clear and competitive pricing with no hidden charges.



Media owners and managers face different challenges pertaining to storing and delivering media. However, when it comes to content library durability and accessibility, they want the same thing – easy access with the assurance their assets are always secure and safe from loss or corruption. Altitude Archive is designed to store high-value broadcast media files such as TV shows and commercials, giving media owners and managers peace of mind.

Durability

Delivers 99.999999999% (11 9's) of durability without the complexity and cost of storing multiple copies, ensuring no loss of media even in the event of a region destruction.

Scale

From a five-second spot to a five-hour match, Altitude Archive can handle it all. Scale from terabytes to petabytes on demand, while only paying for what you use.

Global Access

Your media is stored securely across multiple Altitude regions, so it's both local to you and protected from disaster. Plus, it's easy to access through industry-standard interfaces and direct integration to the full Altitude media suite, giving you speed and control over your media supply chain.



Technical Specifications

- Altitude Archive combines **99.99% availability** and **99.999999999% (11 9's) durability** to form a trusted storage service. Powerful tri-region erasure coding chunks data into six availability zones distributed across three globally diverse regions, ensuring your content is safe even in the event of a region destruction.
- Security is at the heart of Altitude. As a trusted platform, it is capable of **SOC2** and **TPN compliance**. All customer content is encrypted at rest with AES-256, ensuring only authorized users and systems have access to your media, all of which is fully auditable.
- Altitude Archive's 100% disk-based architecture offers **millisecond latency** and **high-throughput performance** that no tape archive could match.
- Altitude's **S3-compatible interface** means you can use existing applications to start migrating your workflows right away.
- Storing your content in Altitude grants you access to the full suite of Altitude cloud products. Avoid managing transfers and transcodes with this **pre-built integration**.

Commercial Details

- **Transparent Pricing Structure:** Altitude Archive is priced per TB per/month basis with no transaction fees, so you know what you are paying each month.
- **No Egress or Retrieval Charges:** Want to move your content without being charged every time you retrieve it? Egress is included in our media cloud pricing. Plus, with Altitude Connect, you can add premium bandwidth and dedicated private connectivity options for demanding workflows.
- **Optimized Billing:** Eliminate timed deletion fees that charge you for files that aren't there. Altitude's billing cycle is designed for media, calculating your usage based on volume size and not penalizing you for changes in version or re-archives.
- **No Lock In:** Protecting your media is a long-term relationship built on transparency and trust, starting from the first terabyte. However, if you decide to move to another storage provider, you will know up front how to access your media with no hidden charges or exit fees.

Avoid Storm Clouds

You won't find any fair-weather pricing here!

Many clouds charge every time you retrieve your asset and egress is the most commonly known cloud charge. However, most clouds have a plethora of hidden transactions. Any mention of **put, copy, post, list, get, read, select and purge** charges is a sign that a confusing and variable monthly bill will be in your inbox soon.

Durabilities are not all alike!

Altitude Archive uses powerful tri-region erasure coding, so you can access your content even in the event of **region destruction**. Check other providers' definition of durability in the small print. Look for telltale signs – an asterisk or special character ⁺ after the durability statement or number.

It may sound cheaper but is it?

Most cloud providers show you pricing for storing an asset once. To achieve compatible durability and storage terms with Altitude, you may need to store multiple copies driving other clouds costs higher and adding complexity.

Monitoring as a Service



Altitude Media Cloud

How can we help? Want to learn more about **Altitude Archive**? Contact marketing@encompass.tv.