



# Cloud Storage

Store, maintain and deliver large volumes of media, software and documents

## Managed

### Cloud-based Storage Service

Store, maintain and deliver media, software or documents via integrated CDN

## High Performance

### Storage System

Ensure high quality performance and scalability at low costs

## Fault Tolerant

### with Built-in Security

Ensure all data is securely transferred and prevent any unauthorised access

CDNetworks is a global content delivery network (CDN) with fully integrated Cloud Security DDoS protection and web application firewall. Our mission is to transform the Internet into a secure, reliable, scalable, and high-performing Application Delivery Network. CDNetworks accelerates more than 40,000 websites and cloud services over a network of 1500+ global PoPs in established and emerging markets including China and Russia. We have been serving enterprise customers for 15 years across industries such as gaming, finance, ecommerce, high tech, manufacturing, and media. CDNetworks offices are located in the U.S., UK, South Korea, China, Japan, and Singapore. For more information, please visit: [www.cdnetworks.com](http://www.cdnetworks.com).

## Product Benefits

CDNetworks Cloud Storage allows you to store, maintain and deliver large volumes of media, software or documents, all via our integrated content delivery network. Our Cloud Storage solution addresses the web performance needs of today's businesses, providing high-quality performance and scalability, all at a low cost.

- Offers a managed, cloud-based storage service.
- Scalable, high performance storage.
- Built-in security and fault tolerant.

Our managed, cloud-based storage service with built-in security ensures all data is securely transferred and prevents any unauthorised access. With fault tolerance built into every layer of our storage service, we make it possible for you to serve content to your users under any circumstances. By automatically replicating content across our multiple node locations in the UK and US, we also ensure disaster tolerance and location redundancy.

## Cloud-based storage for the fast delivery of content across the globe

CDNetworks Cloud Storage is integrated with our caching technology, ensuring the quick delivery of content to users around the world. Our web-based portal with real-time reporting also means you have immediate visibility on your usage and billing, allowing you to scale up and down as required.



Our Cloud Storage solution allows you to upload your content to one of our storage locations by using an individual username and password. Once uploaded, we replicate this content across two or more storage locations. As our Cloud Storage solution is natively integrated with our caching technology, it is optimized to pull content from Cloud Storage, providing accelerated content delivery to your users around the world. Our Cloud Load Balancing feature continuously monitors storage servers for network health and works around problematic locations, and will always direct you to the optimal storage location.

# Product Features

**Security:** Secure SSL transport and strong password authentication ensure secure data transfer and prevents unauthorised access.

**Data Replication:** Multiple, physically separated node locations enable automatic replication of data to numerous locations, ensuring disaster tolerance and location redundancy.

**Failover:** Fault tolerance and high availability are built into every layer of storage service, allowing you to serve content to your users under any circumstances. Our Cloud Storage solution also supports RAID6 configuration for machine level failover.

**Flexible File Upload:** Our easy-to-manage upload system provides intuitive file transfer methods. It can support a number of file formats, including FTP, SFTP and RSYNC, and allows you to create directories for flexible and simple file management.

**Scalable Storage:** Our storage solution provides multiple TB per location, is easily expandable and there is no limit on individual file size.

**CDN Integration:** Our Cloud Storage solution is optimised with our caching technology to improve performance.

**Reporting:** Our web-based portal offers real-time reporting, giving you immediate visibility on usage and billing. Our portal also includes an integrated ticketing system for ease of use.