

DATA SHEET

Solbox File Delivery

Nearly a billion internet users are around the world. File sizes and media libraries are expanding exponentially. Media-viewing habits expects anytime-anywhere access at lightning speeds. **Solbox** has built a content delivery solution designed to satisfy these escalating demands.

Whether the end users are renting videos, downloading music, or upgrading to the latest software, the **Solbox File Delivery** can handle all of your object deliveries— including video, music, images, games, and software.

Benefits

- High performance for instant user access to your content
- Massive scalability to handle peak loads and flash crowds
- Consistent delivery performance, regardless of device, geography, or network conditions
- Insight into traffic, audience, and performance
- Lower cost of delivery— minimizing capital investment and staffing
- Fast deployment
- Shorter start-to-finish delivery times

Features

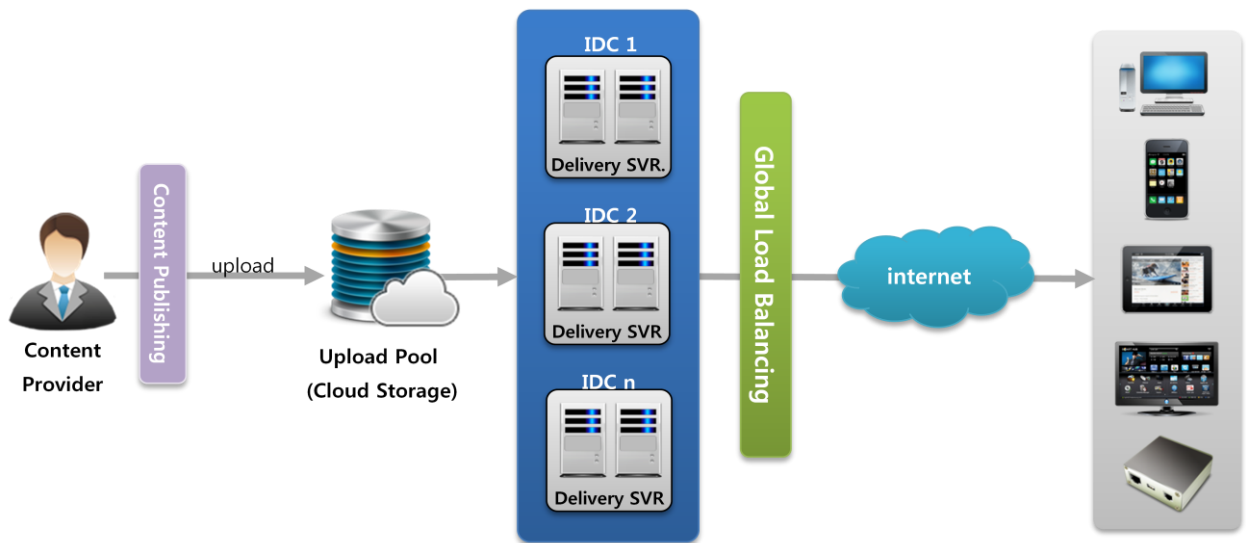
- Managing Content Upload
Present GUI-based Content Manager 3, FTP, Client, Rsync, SDK and API to level up the client's content management.

- Supports Streaming Formats
Pseudo streaming and progressive download for MP4, and FLV files.
- Conditional Access Control
Geographic intelligence, edge token authentication, referrers and more offer additional control of your content on the CDN.
- Content security
The Solbox File Delivery offers a highly scalable URL authentication option that protects your content from unauthorized access.
- Session-level Traffic Control
By controlling the traffic of the connected users to the desired level, you can reduce more traffic cost.
- Download Manager
Users can download multiple applications at a time from most any browser using Non-Active X.

Specification

	Category	Description
Download Spec	Protocol	<ul style="list-style-type: none"> • HTTP 1.0, HTTP 1.1, HTTPS and more
	Content Type	<ul style="list-style-type: none"> • Image, Video, Audio, Game, and more
	Origin Content Location	<ul style="list-style-type: none"> • Client Origin CDN
Additional Features	Session Traffic Control	<ul style="list-style-type: none"> • Deliver large-scale files like flash video effectively by controlling the session traffic
	File Download Manager	<ul style="list-style-type: none"> • Support stop-and-resume • Supported Browser: IE, Firefox • Provide the download log information like speed, time, delivered contents and more • Enable the users to specify the download path • Easy-to-change skins
	Access Control	<ul style="list-style-type: none"> • Secure the site by providing access restrictions like Referrer, URL, IP, and User Agent
Analytics & Monitoring	Analytics	<ul style="list-style-type: none"> • Web-based analytics features and data like Traffic, Average Bitrate, Bandwidth, Users, ISPs, Request Time, Content Category, Player Domain, Referrer URL, Error Code, and more
	OpenAPIs Connection	<ul style="list-style-type: none"> • Access data and control the client's CDN directly using OpenAPI for analytics and monitoring.
	Add-ons	<ul style="list-style-type: none"> • Support URL Rewrite, Etag and more

Diagram



Applicable Services

- Large-scale install files and patch files download of on-line game sites
- Regular and periodical download services like virus vaccines, adwares, etc.
- Delivery and update of contents like media files, maps, security programs for HTS, etc.