

DATA SHEET

Solbox Publishing

More and more content providers need the freedom to deliver their content directly to their end users. Content providers want more control and easier interface over their delivery.

To help content providers to deploy and operate their own CDNs, the **Solbox Publishing** offers a wide range of services and technologies such as to upload contents, to synchronize contents to the appropriate servers within the ISPs. Uploaded contents are synchronized into hundreds/thousands edge servers during the “publishing” process.

The **Solbox Publishing** provides easy and efficient tools to upload contents with the various methods like GUI-based tool, CLI, and SDK.

Benefits

- Automated system operation enables contents management flexible and efficient with minimum operating personnel.
- The convenient ways of publishing provide the high stability and reliability of contents deployment, dispatching, and synchronization.

Features

- **Easy-to-manage Contents**
With a variety of content management modules like GUI-based application, CLI, and SDK, you can upload, monitor, and provide the analytics of contents

service. And you can check the content deployment, power failures, hardware failures and network interruptions.

- **Rapid Content Deployment**

The **Solbox Publishing** uploads and deploys large-scale contents for the millions of servers in CDN nodes at home and abroad. Multi and linear methods of publishing enable simultaneous deployment between multi-nodes or linear synchronization between servers within the nodes. It secures the synchronization completion of all servers simultaneously when the contents upload is completed.

- **Secured and Accurate Contents Deployment**

It secures the constant speed of contents deployment to the servers by controlling the traffic according the network and server. And access is limited to the unauthorized IP and errors in contents are checked instantly.

Components

- **Content Manager 3**

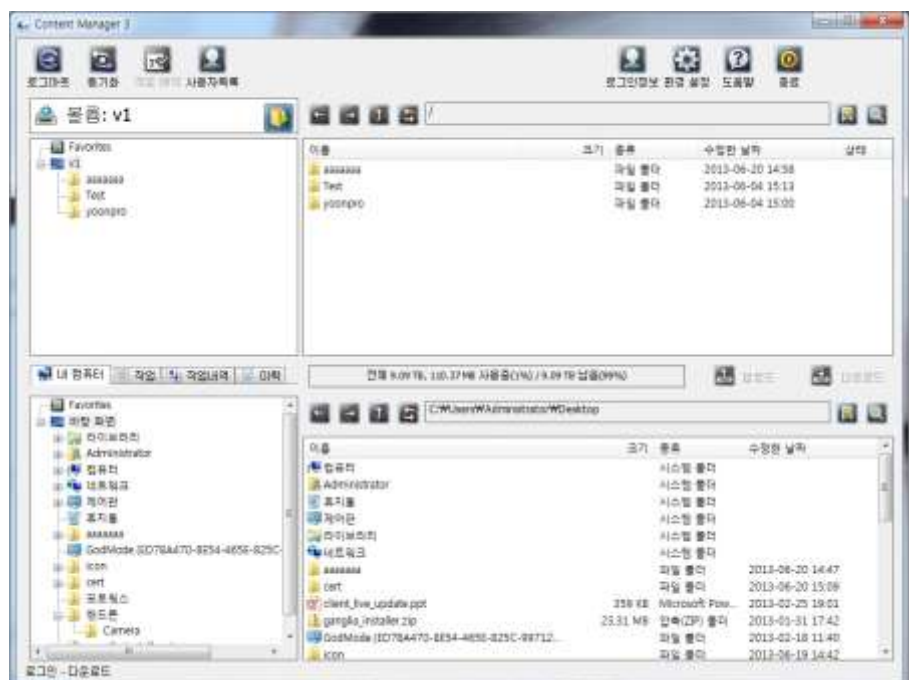
Windows-based application to manage contents for CDN service with intuitive GUI(Graphical User Interface)

- **Contents Deployment CLI(Command Line Interface)**

Module to upload and deploy contents by entering commands on a console.

- **Contents Deployment SDK(Software Development Kit)**

Library for the developers to set up the upload and deployment service customized environment optimized to the customer system.



< Screen Shot of Content Manager 3 >