toolbox

CLOUD MIRROR

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Federated Content Delivery Network (CDN) to Save Time and Costs

In order to improve user experience and loading times, we created Cloud Mirror. This solution offers the highest quality content on the market with increased loading speed.

This technology plays content directly from a local server installed on the base of the TV Operator or Content Provider.

It is prepared to host strategic content: for example, you can cache the most watched shows or movies, or store upcoming premieres in Local CDN, sustaining high loads during its first days.

Local storage is the technology that market leaders use to reduce playback latency and achieve excellence in the performance of their platforms.

Be successful by increasing subscriber loyalty through this experience and saving the costs of content distribution from international servers. Cloud Mirror is the key to bigger and better business.

Features

Included Hardware
- Cloud Mirror Server (Local CDN). Rack: 43 x 70.6 x 4.3 cm (17 x 28 x 2

Infrastructure composition
- Dashboard: Centralized UI to manage the content of Cloud Mirror servers
- Proxy: Intermediate service that guarantees the safety of connections to the cluster
- Redirect: Service that manages content downloads from Cloud Mirror
- Masters: Distributed management and messaging service between Cloud Mirror nodes
- Node: Each of the local servers in the content provider or TV operator's premises.

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