CatDV Servers sit at the heart of collaborative media workflows, securing valuable metadata, offering powerful search and organizational capabilities.

CatDV Server provides a store for all asset information: technical and user metadata, security configuration and the metadata schema.

**Server Versions**

We offer several variations of the CatDV server suitable for smaller teams, through to the largest, and most demanding, distributed workflows with millions of assets and hundreds of users.

- **Stand Alone.** Uniquely, CatDV can operate stand-alone without a server. Local catalogs can easily migrate to a server later.

- **CatDV Workgroup Server** is suitable for smaller teams, with a few tens or hundred thousand assets. All users have access to all content.

- **CatDV Enterprise Server** provides a great collaboration platform, adding configurable security (via CatDV production groups), simple logging of user activity, shared configurations between users, and powerful search options. Enterprise server is suitable for a few million assets.

- **CatDV Pegasus Server** adds a custom search engine, optimized for Google style, text searches against very large databases, with many millions of assets. Pegasus Server also has full audit capability, reporting and analytics and sophisticated access control rules to set asset visibility based on metadata.

- **Custom Deployments.** For the ultimate in scale and flexibility, our Professional Services team can create tailored deployments from the CatDV tool-sets, completely customized to specific needs.

The servers have a number of options:

- **2 factor authentication and Single Sign-On:** CatDV Pegasus Servers offer SAML2 authentication, coupled with leading Identity Management solutions (e.g. Okta) this enables two factor authentication and single sign-on for both desktop and web clients.

- **Administration REST API:** Customers can read and update the CatDV schema, add users and configure the system using a REST API.