

## **DATA SHEET**

# **CatDV Server**



### **Deployment Options**

CatDV Server can be deployed in a number of modes offering complete flexibility for customer installations:

- on premise
- data centre
- virtualized
- cloud
- hybrid

#### **Infrastructure Options**

CatDV Servers can run on a range of platforms providing resilience, reliability and safety:

- Databases
  - built in
  - MySQL
  - Microsoft SQL Server
  - Oracle
- Operating Systems
  - perating linux
    - CentOS
  - RHEL
  - Windows
  - OS X



Lake View House Tournament Fields Warwick CV34 6RG

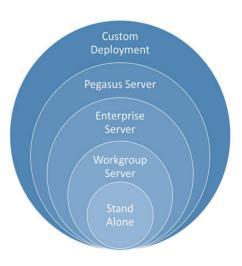
Tel. +44 1926 679273 www.squarebox.com sales@squarebox.com CatDV Servers sit at the heart of collaborative media workflows, securing valuable metadata, offering powerful search and organizational capabilities.

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: Our Professional Services team can integrate with your chosen smart card, access token, PIV / CAC infrastructure or software token tooling (CatDV Enterprise and Pegasus Servers only)
- Administration REST API: Customers can read and update the CatDV schema, add users and configure the system using a REST API.