



axle 2020.2 Data Sheet

software database application for cataloging, tagging and searching video, audio and image files

Monitors any storage mounted as SMB or NFS share, block-based SAN or cloud-based object storage

Supports more than 2 million assets/files

Generates a 1Mbps H.264 proxy of each clip for tagging + searching. JPEG proxies of images and PDFs

Responsive browser-based client compatible with Macs, PCs, tablets, phones

Versatile tagging capabilities

Upload/download capabilities

Plug-in Panels for Adobe Premiere Pro, After Effects, Photoshop, Illustrator and InDesign

Integrations with Avid Media Composer (Op-Atom and AAF) and Apple FCPX and FCP7

Integrated OCR-driven search for single and multipage PDFs

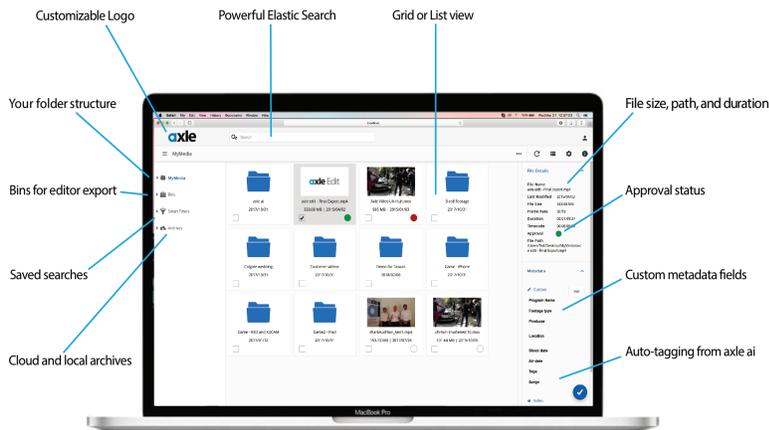
Named/role-based log-ins for seat/license count

Available in perpetual or SaaS pricing models

Options:

Advanced Formats

- AWS Elemental transcoding engine
- Imagine Solutions Prime transcoding engine
- R3D transcoding engine
- DPX image sequence support
- Bidirectional Avid Media Central integration



Cloud/Archiving solutions:

- Amazon S3
- Archiware P5 – LTO, disk and cloud
- Backblaze B2 (cloud)
- Google Drive
- Microsoft Azure
- XenData – disk, LTO and cloud
- Front Porch DIVA
- Spectralogic Black Pearl

Artificial Intelligence / Automatic Tagging:

- axle Speech speech-to-text transcription
- Microsoft Video Indexer face, object and transcription
- Speechmatics – speech-to-text transcription

Reverse proxy interface for remote access

- XML import/export for integration with external databases
- REST API for complex/comprehensive integrations
- Softron ingest module
- Cinedeck ingest module
- Active Directory support

Connect™ workflow automation

Block diagramming tool with a wide range of integrations via command line, REST API, scripting

Server system Requirements

- MacOS 10.13 or later
- 6-core CPU or better
- 16GB RAM
- 256GB boot disk (SSD preferred)
- or
- Windows or Linux platform supporting CentOS 7.3 VM
- 6-core CPU or better
- 16GB RAM
- 256GB boot disk (SSD preferred)