

Quantum H4000 Essential and Backblaze B2 Reserve

Simple, powerful asset management, remote collaboration, and archiving built for independent creative teams.

Everything you need in one solution.



Quantum H4000 Essential and Backblaze

The [H4000 Essential](#) is the award-winning, ready-to-create asset management and shared storage solution designed for any creative team. Get your entire content team's assets and projects organized in one place, where you can collaborate together as you speed up your work to completion.

By adding Backblaze B2 Storage Cloud integration to the H4000 Essential, your valuable assets are archived in Backblaze B2, but always visible in CatDV and ready to be retrieved at a moment's notice.

Simple CatDV Integration

Adding the CatDV Backblaze B2 plugin creates new content archiving menus to move, copy, and restore actions, letting you easily free up local storage for hi-res source files. Installation takes only minutes.

Benefits:

- Organize your team's content and projects how you like on H4000 Essential shared storage.
- With CatDV, automatically create catalogs, extract file metadata, make proxies, filmstrips, and thumbnails.
- Generate browsable and searchable indexes that your whole teams sees instantly, whether they are in your facility or working remotely.
- Seamlessly archive your content to Backblaze B2 to free up on-premises storage for your next project.



Simple Asset Management

All-in-one asset management, shared storage, and team collaboration solution. Unified StorNext® and CatDV account for up to 10 named users.



Active Archive for Media Workflows

Easily archive and restore media from CatDV to Backblaze S3-compatible cloud storage. Free up space on the H4000E for works-in-process editing.



Team Collaboration

Team-wide content annotation and collaboration tools. Automatic content indexing, metadata tagging, and proxy generation.

Rapidly-Deployed, Preconfigured Shared Storage with StorNext

Your team's storage is powered by StorNext 7, which has been intelligently integrated with CatDV's simple, powerful asset management. Start with 48TB or 96TB of raw storage in a single system—connect with 10GbE and higher connections to edit up to 4K resolution projects directly on the system. You can add up to three additional expansion systems that give you more performance and capacity to support more simultaneous editors and higher stream counts. Expand your on-premises capacity with Backblaze B2 as your integrated active archive location.



Learn More

For additional information, questions, or to set up a free proof of concept:

Contact: sales@backblaze.com

Web: www.backblaze.com

Blog: www.backblaze.com/blog

About Quantum

Quantum technology, software, and services provide the solutions that today's organizations need to make video and other unstructured data smarter—so their data works for them and not the other way around. With over 40 years of innovation, Quantum's end-to-end platform is uniquely equipped to orchestrate, protect, and enrich data across its lifecycle, providing enhanced intelligence and actionable insights. Leading organizations in cloud services, entertainment, government, research, education, transportation, and enterprise IT trust Quantum to bring their data to life, because data makes life better, safer, and smarter. Quantum is listed on Nasdaq (QMCO) and the Russell 2000® Index.

About Backblaze

Backblaze (Nasdaq: BLZE) is a leading specialized cloud storage provider that makes it astonishingly easy for businesses and consumers to store, use, and protect their data. The company has over two billion gigabytes of data under management and serves over 500,000 customers in more than 175 countries. It is based in San Mateo, CA.