



BRICKSTOR WEB DRIVE

Web-Based Access to Your Files From Anywhere Simplified

The drive experience your users expect, from any device, with nothing to install. No per-user subscription fee.

> THE SHIFT

Cloud file storage got expensive. Control got worse.

Google Drive, OneDrive, and Box taught everyone what file access should feel like. Open a browser, find your files, send a link. What came with it was a bill that grows every year, data held in someone else's infrastructure, and access controls that stop once a user is logged in.

Universities, research institutions, and regulated businesses are reaching the same conclusion: they want the experience without the trade-offs. BrickStor Web Drive delivers both. Your users get browser-based access to their files from anywhere. You keep the data on storage you own, in a facility you control, with security enforced where the data actually lives.

> WHAT YOUR USERS GET

■ Opening a browser is the install.

Windows, macOS, Linux, iOS, and Android. No agent, no VPN client, no helpdesk ticket.

■ The actions they already expect.

Browse, preview, upload, download, rename, and share, all governed by policy.

■ Sharing outside the organization.

Partners, contractors, and sponsors get access that expires on its own. They open a link in a browser, with nothing to install.

■ Whatever device is in hand.

Phones, tablets, and personal laptops reach data through a controlled surface, not an exception to policy.

> WHAT YOUR ORGANIZATION KEEPS

■ Custody of your own data.

On your hardware, in your facility, under your jurisdiction. No provider holding your files.

■ A cost model that does not scale with headcount.

Capacity you own, not a per-seat subscription that resets higher every renewal.

■ Visibility into what people actually do.

Every action is recorded to an immutable audit trail and analyzed for behavior. Ransomware and data theft are stopped in real time, including by accounts that logged in successfully.

■ One copy of the truth.

The same files, policies, and audit trail whether reached from a browser or by the applications that already use the data.

Familiar to your users. Accountable to your auditors.
Running on infrastructure you own.

> HOW IT COMPARES

Same experience. Different ownership model.

	Typical public cloud file service	BrickStor Web Drive
Where the data lives	The provider's cloud and regions	Your data center & your hardware or your cloud
Cost model	Per-user subscription plus capacity	Total aggregate capacity
Ransomware, data theft, and insider visibility	Varies by tier, often an add-on	Native and patented, with user behavior auditing and privilege analysis
Audit trail	Provider-managed, retention by plan	Immutable, yours, retained on your terms
Recovery after an attack	Version history or a support ticket	Per-file last known good version. 1 minute RPO, 3 minute RTO

> UNDER THE BROWSER TAB

One platform. Four ways in.

Web Drive is a peer protocol on BrickStor SP alongside NFS, SMB, and S3. All four reach the same datasets, the same policy, and the same immutable audit pipeline, partitioned by tenant, classification, and mission. Browser access adds no second security boundary, and it is included in every BrickStor SP license.



TECHNICAL SPECIFICATIONS

Access method	HTTPS / TLS 1.3 in any modern browser, no client software	Access control	ABAC enforcement with an external policy engine
Browsers	Chrome, Edge, Safari, and Firefox, current releases	Threat response	Full Active Defense, covering ransomware and data theft
Platforms	Windows, macOS, Linux, iOS, Android	Audit	User behavior auditing to an immutable audit trail
Identity	BrickStor AD/LDAP integration	Recovery	1 minute RPO, 3 minute RTO, per-file last known good version
File operations	Browse, preview, upload, download, rename, share (policy permitted)	License	Included with BrickStor SP
Encryption	Per-dataset encryption with verifiable cryptoshred		