

WHY ACTIVE VAULT?

256-bit

Military-grade encryption

Zero

Files stored unencrypted

SMB 3

Direct NAS protocol

HOW IT WORKS

1

Connect

Point to your NAS share once

2

Unlock

Enter password or use Hello

3

Browse

Navigate like Windows Explorer

4

Transfer

Drag, drop, or batch upload



Your data never leaves the network unencrypted.

Active Vault encrypts on-device before every write.

ACTIVE VAULT — Encrypted NAS Vault



ACTIVE VAULT

End-to-end

No drive map

Hello auth

activevault.io

v 1.2

FEATURES

sh

End-to-End Encryption

Files sealed on-device, never exposed in transit

NA

Direct SMB2/3 Access

No drive mapping, no cloud relay — pure local network

WI

Windows Hello Auth

Fingerprint, PIN or face for frictionless unlock

BU

Bulk Upload & Download

Drag-and-drop entire folder trees with progress tracking

SH

Sharded Storage

256-bucket layout — scales to millions of files on NAS

IN

Integrity Checks

Post-unlock manifest vs NAS cross-reference report

HE

Atomic Manifest Writes

Crash-safe index with backup and recovery support

LO

Audit Logging

Tamper-evident local audit trail for every operation



BUILT FOR PRIVACY

A file vault that lives on YOUR network,
encrypted before it ever leaves your PC.

- ✓ No cloud. No third-party servers.
- ✓ No drive mapping required.
- ✓ Zero plaintext storage on NAS.

GET STARTED

System Requirements

- Windows 10 / 11 (64-bit)
- NAS with SMB 2 or 3 enabled
- .NET 8 Runtime (bundled)
- 100 MB disk space

INSTALLATION

- 1 Download ActiveVault-Setup.exe
- 2 Run installer (no admin needed)
- 3 Launch from Start or system tray

Our Promise

Your password never leaves your device.

Files are encrypted before the NAS write.

No telemetry. No accounts. 100% local.

[Download Free at activevault.io](#)

Open source • MIT License • Free forever