

MODERN HIGH-PERFORMANCE DATA STORAGE INFRASTRUCTURE

VDURA delivers modern data storage infrastructure software built for AI and HPC with flash speed, linear performance scalability, hyperscale durability, and effortless operations in one software-defined platform that keeps GPU clusters saturated and data protected without compromise.

PERFORMANCE • ECONOMICS • SIMPLICITY

PLATFORM ADVANTAGES



Flash-first parallel speed

True parallel file system and NVMe-first architecture keep GPUs saturated while policy automation keeps data in the right tier.



Cloud-scale economics

Shared-nothing, softwaredefined design runs on commodity hardware and networking, delivering up to 60% lower TCO with hardware flexibility and elastic expansion.



Operational simplicity

Deploy in a day, expand in minutes, and rely on selfhealing automation plus nondisruptive updates for alwayson availability.

ONE PLATFORM. ONE NAMESPACE. UNLIMITED SCALE.

VDURA unifies performance, economics, and simplicity for AI and HPC across research, enterprise, and AI clouds, scaling from 6 to thousands of nodes to deliver maximum throughput, durability, and ROI.

Book a technical briefing or contact sales at www.vdura.com.