

Top Reasons to Choose Qumulo Data-Aware Scale-Out NAS

1. Real-Time Analytics – QSFS Doesn't Just Store Data – It Curates and Manages It

Qumulo Core's integrated file system analytics allows companies to get real-time answers about their data footprint at incredible scale. With metadata built directly into the Qumulo Scalable File System (QSFS), storage administrators have visibility into their data and storage, usage patterns and which users or workloads are impacting performance and capacity.

2. Software-Only Solution – Qumulo Core Runs on Commodity Hardware, on Dedicated Appliances, or in Virtual Machines

Qumulo's data-aware scale-out NAS is a software-only solution that gives storage administrators the ability to scale storage infrastructure while avoiding hardware vendor lock-in. Without the barriers of proprietary hardware and software, businesses have control and flexibility of deploying Qumulo Core anywhere – whether on-premise or as a virtual machine.

3. Flash-First Hybrid Design – Maximizes Both Price/Performance and Price/Capacity

Qumulo Core's flash-first hybrid design uses flash memory in combination with hard drives to create a data-aware scale-out NAS solution that balances performance, capacity and cost. Through this balance of benefits, Qumulo Core is able to provide a solution that maximizes the value of commodity hardware and is optimized for performance and capacity.

4. SaaS Software Delivery Model – Pay-as-You-Go for Continual Infrastructure Software Innovation

Qumulo uses an agile software development and release methodology to produce a new production-ready build of Qumulo Core data-aware scale-out NAS software every two weeks. This model speeds time to market with new software features – providing customers with the ability to take advantage of the latest innovations and improvements in their storage infrastructure technology.

5. Qumulo's Mission

Qumulo is committed to ending the data storage and management struggles facing enterprises today. Qumulo was founded in 2012 by the inventors of scale-out NAS, and has attracted a team of storage pioneers from Amazon Web Services, Google, and Microsoft. Qumulo raised \$67 million in two rounds of funding from leading investors. Qumulo's mission is to be the company the world trusts to store, manage, and curate its data forever.

Qumulo Promise

Intelligible Growth • Comprehensible Performance • Footprint Awareness • Built-in

VISIBLE DATA

INVISIBLE STORAGE

Hardware Agnostic • Flexible • Fast & Scalable • File & Object

"Qumulo formed a team of experienced professionals to use the latest technologies to create a data-aware, scale-out file system and have indeed delivered a unique data-aware, scale-out NAS system that has set the bar for second-generation storage systems."

—**Tom Fenton**,
Senior Validation Engineer
Taneja Group



Select Customers

