

Company Overview



INFINIDAT was founded in 2011 by a team of storage industry experts focused on helping customers to eliminate compromises between cost, capacity, functionality and performance when it comes to their storage, enabling them to focus more on what makes them competitive.

Data has become the lifeblood of business. Data drives our economy and our competitive advantage. Too often, organizations cannot take advantage of the data they need due to costs and poorly architected storage solutions. To overcome this, INFINIDAT brought to market InfiniBox™, a Flash-Optimized storage platform that outperforms All-Flash arrays in real world workloads, is extremely simple to use, and provides 99.99999% data availability.

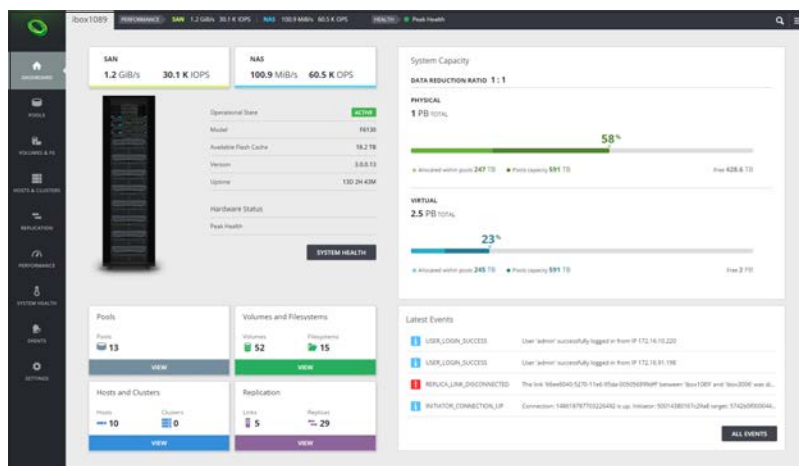
Unique to the InfiniBox system is its scalability, offering multiple petabytes of effective capacity in a single 42U rack and drawing less than 8KW of power under peak load. InfiniRAID™, snapshots and replication, hot swap upgrades, and many other reliability features are built in. In addition, INFINIDAT has created a set of powerful software management tools that are state-of-the-art in rapid provisioning, error prevention, storage management, and ease of use — all to reduce complexity.

InfiniBox is installed in Global 500 companies around the world supporting a wide variety of applications and use cases. INFINIDAT is well funded by top-tier venture capital firms such as TPG. The company has total funding of \$230M and holds a post funding valuation of \$1.2 billion.

InfiniBox and the INFINIDAT Storage Software Architecture

InfiniBox's high-performance enterprise storage eliminates performance, availability, and scalability issues to accelerate critical business applications. The INFINIDAT storage architecture is based upon a fully abstracted set of software driven storage functions layered on top of very low-cost commodity hardware. The result is multi-petabyte capacity in a single rack, mainframe-class reliability with an unprecedented 99.99999% (7 nines) availability, and over 1M IOPS of performance.

Separating the storage innovation from the hardware enables the rapid adoption of the latest and most cost-effective hardware. In addition, by shipping the software with a highly tested hardware reference platform, INFINIDAT can deliver the first, true enterprise-class, software-defined storage.



The GUI Dashboard for InfiniBox

The INFINIDAT Storage Architecture delivers a unique set of capabilities:

Capacity

Multiple petabytes of effective capacity in a single 42U rack

Reliability

A completely self-healing architecture with a unique 99.99999% uptime (3.15 seconds of downtime per year!)

Performance

Ultra-high throughput and performance, with microsecond latency along with the fastest disk rebuilds in the industry

Simplicity

Full automation and ease-of-use management and provisioning capabilities

Unified

Storage designed for all types of protocols: Fibre Channel, iSCSI, NFS, and FICON

Affordability

All software licenses are included at a disruptive price per TB. InfiniBox has very low acquisition costs and, through its automation capabilities, very low operational overhead with as low as 1FTE/10PB

Customer Recognition



"INFINIDAT storage complements our server cloud infrastructure with a resilient, virtualized, cost-effective solution." — Ramy Nahum, CEO

"We knew we were not taking risks and they delivered what they promised, a resilient and proven technology." — Peter Salamanca, VP of Infrastructure



Analyst Recognition



"CIOs that are looking for a flexible, scalable, and cost-effective storage platform should look at INFINIDAT as an instrument to drive better consolidation and operational simplicity." — Gartner Cool Vendors in Storage, 2015

"INFINIDAT boasts a team of data storage industry experts who bring a wealth of enterprise-level experience to the table. It's no surprise that the InfiniBox storage solution offers such a rich feature set, delivering tremendous capacity, availability, and performance." — Arun Taneja, Founder and Consulting Analyst at Taneja Group



"INFINIDAT delivers the benefits of software-defined storage with provable commodity hardware, and without compromising availability. Combining that with a compelling, sensible, and economically attractive hybrid mix of solid state and hard disk drives, and a panoply of advanced functions should lead to strong user interest for INFINIDAT." — Mark Peters, Practice Director, Enterprise Strategy Group

INFINIDAT

www.infinidat.com | info@infinidat.com