

# THINKSYSTEM DE SERIES HYBRID AND ALL FLASH BLOCK STORAGE ARRAYS PROVIDE PERFORMANCE, FLEXIBILITY, AND SIMPLICITY FOR APPLICATION SPECIFIC WORKLOADS

Data-driven companies need cost-effective storage technology solutions that provide high availability, ease of management, and performance to support today's demanding applications. The ThinkSystem DE Series incorporates the latest hard drive and SSD technologies and is engineered to handle diverse workloads. It provides industry leading price-performance, high throughput per rack unit, and industry leading low-latency for flash integrated systems.



## Accelerate data with unmatched value

- Streamlined architecture optimized for low-latency workloads, such as:
  - Streaming media
  - Performance databases
  - Big data analytics
  - Bare metal applications
- Up to 1M IOPS with submillisecond latency response times
- Up to 21GBps read throughput



## Simplify your data center

- Modular host interface flexibility
- Various drive and expansion options
- XClarity integration



## Adapt easily to changing business needs

- Extensive performance and expansion options to meet evolving needs
- Multiple connectivity options simplifies integration into existing environments
- Upgradable capacity scales performance as your business grows



## Protect data with confidence

- Designed for maximum uptime with 99.9999% availability
- Synchronous replication provides continuous availability
- Data encryption secures your business

## THINKSYSTEM DE SERIES

- Extreme performance with up to 1.0M IOPS and sub-100 microsecond latency
- Simple, flexible, and intuitive administration, as well as automatic configuration
- All-flash and hybrid-flash arrays deliver the perfect combination of performance and economics to handle your most important data

### ThinkSystem DE Series All-Flash Storage Array Models



The 2U DE4000F all-flash storage system combines enterprise-proven availability features with affordable IOPS (up to 300,000 IOPS), sub-100 microsecond response times, and up to 10GBps of read bandwidth. It is ideally suited for midsize customers and remote offices for use with streaming media and data analytics.



The DE6000F all-flash midrange storage array increases the value of data by turbocharging how fast it can be accessed. It combines industry-leading, enterprise-proven availability features with up to 1M IOPS, sub-100 microsecond response time, and up to 21GBps of read bandwidth.

### ThinkSystem DE Series Hybrid Storage Array Models



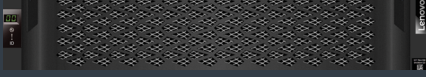
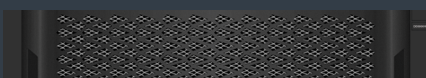
The DE2000H system represents the entry-point of storage systems for customers who want to maximize the price/performance ratio and capacity mix of a storage system.



The DE4000H system uses hybrid storage to optimize performance for mixed workloads, with outstanding sub-millisecond latency.



The DE6000H system offers top performance hybrid storage with raw data-read-throughput rates of up to 21GBps. It is ideal for enterprise customers running data analytics and high performance databases.



Learn more at: [www.Lenovo.com/data-center](http://www.Lenovo.com/data-center)