**Simple, Affordable All Flash Storage for SMB**

# Huawei OceanStor Dorado 2000 SAN All Flash Data Storage

**Enterprise Storage for Universal Use in Data Centers**

**Ver. 1.2**

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# Huawei OceanStor Dorado 2000 All Flash SAN Storage

Reliable, Simple, Affordable and Green All Flash Storage for SMB

## Scope of application and use cases
- Excelling in scenarios such as virtualization, databases and branches, Huawei OceanStor Dorado 2000 all-flash storage is a trusted option for SMB in the carrier, finance, government, manufacturing, and other fields

## Hardware Configuration
- Dual controller Active-Active
- Cache 64GB RAM
- Connectivity: 4x 10GE with SFP+ optical modules and 8x 1GE
- Capacity: 10x 3.84TB SSD Flash Drives
- Rack mount kit (rack size 2U)

## Software Configuration
- Basic Software Licenses (Including DeviceManager,SmartThin,HyperSnap,HyperReplication,HyperClone,SmartQoS,DME IQ)
- SmartDedupe & SmartCompression Software License

## Support
- Hardware Support Hi-Care Onsite Standard 5x9 NBD 36Month(s)
- Software Support Hi-Care 36Month(s)

## Highlights
- Designed for Block level services with iSCSI and FC protocols support
- Fully redundant, highly available enterprise class storage system
- Dual power supply, battery protected cache
- Supports RAID 5, RAID 6, and RAID-TP (tolerates simultaneous failure of 3 SSDs)
- Easy management with web based GUI
- Enterprise features like Snapshots, Replication, Quality of Service etc.
- Very low energy consumption, 367 Watts for the configuration
- Two additional IO slots for optional connectivity cards (4-ports FC 16/32, 4-ports ETH 1/10/25)
- Sustained performance up to 120,000 IOPS (Read/Write 70/30%, block 8kB, random)
- Capacity expandable to several hundreds of terabytes

https://e.huawei.com/en/products/storage/all-flash-storage/dorado-2000