

# HPE MSA 2062 Storage



## What's new

- HPE Smart Choice MSA Gen6 hybrid-flash storage array bundles with 32 TB of raw storage capacity included, supporting 16 Gb Fibre Channel, 10 GbE iSCSI, and 12 Gb SAS host connectivity.
- All MSA Gen6 and Gen7 storage array models are now fully certified for use with HPE Morpheus VM Essentials Software.
- Add 25 Gb iSCSI host connectivity support to your HPE MSA 2062 Array with the new HPE MSA 25 Gb SFP28 Short Range 4-pack of iSCSI Transceivers.
- New 18 TB capacity 7.2K LFF SAS hard drive, single drive and six-pack options, available for 2062 LFF array models and 2060 LFF expansion drive enclosures.

## Overview

Looking for seriously simple and affordable flash storage?

The HPE MSA 2062 Storage is a flash-enabled system designed for affordable application acceleration for small and remote office deployments. Don't let the low cost fool you. The HPE MSA 2062 gives you the combination of simplicity, flexibility, and advanced features you may not expect in an entry-priced storage array. Starting with 3.84 TB of embedded flash capacity, you can scale the system from there with any combination of solid state drives (SSD), high-performance Enterprise SAS HDDs, or lower-cost Midline SAS HDDs. Capable of delivering up to 395,000 IOPS, the HPE MSA 2062 saves you up to 26% with an all-inclusive software suite and 3.84 TB of flash capacity included. It's a seriously simple and affordable flash storage to help you achieve high performance yet meet challenging budgets. [1]

## Features

### Affordable Application Acceleration

The HPE MSA 2062 Storage is capable of delivering over 395,000 IOPS for affordable application acceleration for small to medium-sized businesses. [1]

Save up to 26% on HPE MSA 2062 with all-inclusive software and 3.84 TB of solid state drive (SSD) capacity included.

## HPE MSA's "Set It and Forget IT" Data Services Do not Require a Dedicated Storage Administrator

The HPE MSA 2062 Storage is easy to install, easy to use, and easy to maintain, even for an IT generalist. Administrators will find the HPE MSA 2062's new Storage Management Utility intuitive and easy to navigate.

HPE MSA's automated tiering engine dynamically responds to workload changes so you don't have to, ensuring the hottest data will be moved to the fastest media automatically and in real-time.

## Leverage Data Protection Features to Keep your Business Running in the Event of a Disaster

The HPE MSA 2062 Storage delivers virtualized snapshot technology, making data protection and instant recovery a snap.

Remote replication via Fibre Channel (FC) or iSCSI facilitates affordable disaster recovery solution.

Encrypted SSDs and HDDs with local key management can be deployed to deliver a secure, encrypted hybrid flash array.

## Flexible, Modular Architecture that Facilitates Growth into the Future

The HPE MSA 2062 Storage solution supports a mixture of 3.5 inch LFF and 2.5 inch SFF 2060 expansion drive enclosures for a maximum of 9 enclosures (10 in total including the array).

Start small and scale as needed with any combination of SSDs, Enterprise SAS, or Midline SAS HDDs.

Technical specifications	HPE MSA 2062 Storage
Drive description	Up to 24 SFF HDD and/or SSD per array or drive enclosure, depending on selected model
Capacity	1.83 PB (all SFF expansion) to 2.76 PB (all LFF expansion) with maximum expansion depending on model and configuration
Storage controller	2 controllers per array, 4-ports per controller (8-ports total)
Compatible operating systems	Windows Server®; VMware vSphere™; Red Hat® Linux; SUSE™ SLES; See HPE SPOCK for more details.
Form factor	2U Rack Mount
Product dimensions	8.9 x 44.5 x 50.8 cm
Weight	5.0 kg
Warranty	Three-year limited warranty, parts exchange next business day delivery. Disk enclosures, hard drives and options carry their own warranty.

[1] Based on internal testing. See MSA QuickSpecs for details [www.hpe.com/storage/msa](http://www.hpe.com/storage/msa)

# HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

## Advisory & Professional services

Experts can help you map out your path to hybrid cloud and optimize your operations.

## Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

## Support services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

- **HPE Complete Care Service:** a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.
- **HPE Tech Care Service:** the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.
- **HPE Multivendor Services:** Single point of accountability for managing on-site hardware and software support for multivendor products. HPE experts help manage your IT across technologies and platforms for HPE and non-HPE technologies, acting as the single point of contact for your IT operational needs.

## Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

## HPE Education Services

Training and certification designed for IT and business professionals across all industries. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options

**Defective Media Retention** is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

## **HPE GreenLake**

[HPE GreenLake edge-to-cloud platform](#) is HPE's market-leading as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model, on premises, fully managed in a pay per use model.

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