

All Categories > Primary Storage

Primary Storage Reviews and Ratings

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Overview

Products

Gartner Research

What is Primary Storage?

Gartner defines the primary storage market as vendors that offer dedicated products or services that pool capacity across storage media devices to present logical unit numbers (LUNs) to business applications over block interface protocols like Fibre Channel ... [See More](#)

[How these categories and markets are defined](#)

Products In Primary Storage Market

Filter By:

Company Size

Industry

Region

<50M USD

50M-1B USD

1B-10B USD

10B+ USD

Gov't/PS/Ed

Products 1 - 20 | [View by Vendor](#)

Review weighting ⓘ

☐ Reviewed in Last 12 Months

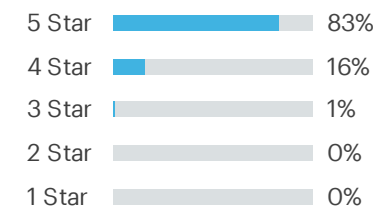
Number of Ratings, High to Low ▼



4.9

★★★★★

573 Ratings



FlashArray

by Pure Storage

"Once you worked with Pure Storage FlashArray//X you will not think about other Vendors."

Best technical support and warranty even in Bosnia and Hercegovina, no forklift upgrades I mean Ever. ...

[Read Reviews](#)

Competitors and Alternatives

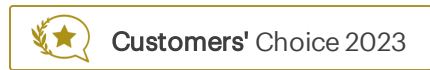
Pure Storage vs Hewlett Packard Enterprise (HPE)

Pure Storage vs NetApp

Pure Storage vs Dell

Technologies

[See All Alternatives](#)



4.9★★★★★447 Ratings

5 Star89%

4 Star11%

3 Star0%

2 Star0%

1 Star0%

INFINIDAT

InfiniBox

by Infinidat

"Setup was a breeze and new functions released with every update"

The performance of this box is amazing. We manage a fast growing vmware environment (from 400 to +1600 vm's ...

Read Reviews

Competitors and Alternatives

Infinidat vs NetApp

Infinidat vs IBM

Infinidat vs Dell Technologies

See All Alternatives

Streamline Your Decision-Making with Gartner Research

A Synthesis of the Experiences of Your Peers Implementing and Operating a Solution

PEERS

Gartner Peer Insights ‘Voice of the Customer’: Primary Storage

Gartner Expert-Led Competitive Positioning of Technology Providers in a Market Category

Gartner Magic Quadrant for Primary Storage

Deeper Insight of Providers’ Product and Service Offerings, Tailored by Use Case

Gartner Critical Capabilities for Primary Storage

4.7★★★★★342 Ratings

5 Star68%

4 Star30%

3 Star1%

2 Star0%

1 Star0%

NetApp

AFF A-Series

by NetApp

"NetApp - A Rock Solid Enterprise Storage Solution"

NetApp provides a full suite of software options to protect and serve data on a solid base of trusted hardware options.

Read Reviews

Competitors and Alternatives

NetApp vs Pure Storage

NetApp vs Hewlett Packard Enterprise (HPE)

NetApp vs Dell Technologies

See All Alternatives

4.6★★★★★267 Ratings

5 Star67%

4 Star30%

3 Star3%

2 Star0%

1 Star0%

NetApp

FAS Storage

by NetApp

"NetApp Trusted Partner"

Products provide exactly what they promise. From sales to implementation NetApp is a trusted vendor/partner.

Read Reviews

Competitors and Alternatives

NetApp vs Hewlett Packard Enterprise (HPE)

NetApp vs IBM

NetApp vs Dell Technologies

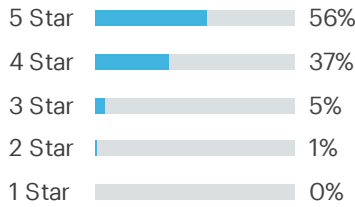
See All Alternatives

4.6★★★★★255 Ratings

3PAR StoreServ Storage

by Hewlett Packard Enterprise (HPE)

Competitors and Alternatives



"Storing you ever growing data with reliability, efficiently, and security."

The HPE team has provided an excellent customer experience with relation to uptime and reliability.

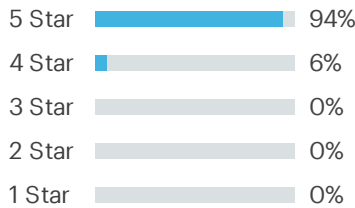
[Read Reviews](#)

Hewlett Packard Enterprise (HPE) vs NetApp
Hewlett Packard Enterprise (HPE) vs Dell Technologies
Hewlett Packard Enterprise (HPE) vs IBM

[See All Alternatives](#)



5 191 Ratings



OceanStor Dorado All-Flash Storage

by Huawei

"High-performance, scalable and available storage system for most demanding workloads"

We've been happy so far with our experience with Huawei Oceanstor Dorado v6. It has provided us with ...

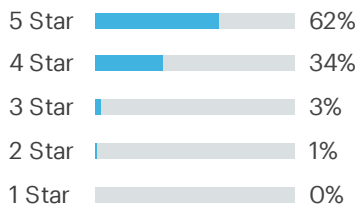
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Competitors and Alternatives

Huawei vs Dell Technologies
Huawei vs NetApp
Huawei vs Hewlett Packard Enterprise (HPE)

[See All Alternatives](#)

4.6 173 Ratings



FS/RS/SA/DS Series

by Synology

"Synology Storage Solutions: Flexibility, Scale up and Scale out Capabilities"

The whole Synology ecosystem, design, products, software, support is fantastic. It all works together seamlessly for a ...

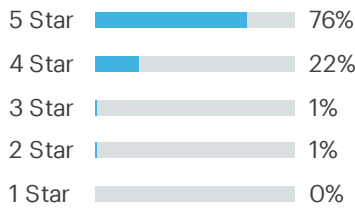
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Competitors and Alternatives

Synology vs Dell Technologies
Synology vs Hewlett Packard Enterprise (HPE)
Synology vs NetApp

[See All Alternatives](#)

4.7 149 Ratings



HPE Alletra dHCI

by Hewlett Packard Enterprise (HPE)

"HPE Nimble is a solid, reliable, SAN solution. "

HPE Nimble is a terrific unified storage platform that combines all flash and traditional spinning disk into a single ...

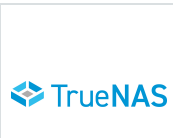
[Read Reviews](#)

Competitors and Alternatives

Hewlett Packard Enterprise (HPE) vs NetApp
Hewlett Packard Enterprise (HPE) vs Dell Technologies
Hewlett Packard Enterprise (HPE) vs IBM

[See All Alternatives](#)

4.9 126 Ratings



TrueNAS Enterprise

by iXsystems

Competitors and Alternatives

5 Star

85%

4 Star

15%

3 Star

0%

2 Star

0%

1 Star

0%

"A superb experience purchasing a new backup server"

We had a superb experience working with iXSystems to purchase a new TrueNAS backup server. Their team ...

Read Reviews

iXsystems vs Dell Technologies

iXsystems vs Hewlett Packard Enterprise (HPE)

iXsystems vs NetApp

See All Alternatives

4.7

★★★★★

126 Ratings

5 Star

75%

4 Star

25%

3 Star

1%

2 Star

0%

1 Star

0%

Nimble Storage All-Flash Arrays

by Hewlett Packard Enterprise (HPE)

"The Durability of Nimble"

Nimble has been great to use and administrate. Weve yet to experience any issues with this product.

Read Reviews

Competitors and Alternatives

Hewlett Packard Enterprise (HPE) vs Pure Storage

Hewlett Packard Enterprise (HPE) vs NetApp

Hewlett Packard Enterprise (HPE) vs Dell Technologies

See All Alternatives

4.6

★★★★★

126 Ratings

5 Star

66%

4 Star

30%

3 Star


3%

2 Star

1%

1 Star

0%



Hitachi VSP G Series

by Hitachi Vantara

"Efficient and reliable flash enterprise data storage solution"

Being part of the team and a user of Hitachi VSP G Series, we have been able to leverage all the benefits that come ...

Read Reviews

Competitors and Alternatives

Hitachi Vantara vs IBM

Hitachi Vantara vs Hewlett Packard Enterprise (HPE)

Hitachi Vantara vs Dell Technologies

See All Alternatives

4.5

★★★★★

113 Ratings

5 Star

60%

4 Star

35%

3 Star


1%

2 Star

3%

1 Star

1%



Dell EMC Unity XT

by Dell Technologies

"A good choice for medium business."

Is very close to his customers, constantly innovates, good integration with others vendors.

Read Reviews

Competitors and Alternatives

Dell Technologies vs NetApp

Dell Technologies vs Hewlett Packard Enterprise (HPE)

Dell Technologies vs Pure Storage

See All Alternatives

4.5

★★★★★


84 Ratings

5 Star

52%

4 Star

45%



VMAX All Flash

by Dell Technologies

"VMAX All Flash arrays are top notch across all Storage Arrays"

Competitors and Alternatives

Dell Technologies vs IBM

Dell Technologies vs Hewlett Packard Enterprise (HPE)

<div><div>3 Star</div><div></div><div>2%</div></div> <div><div>2 Star</div><div></div><div>0%</div></div> <div><div>1 Star</div><div></div><div>0%</div></div>	<div>Worked on VMAX All flash arrays for last 5 years, no issues reported so far. Few minor Hypermax OS vulnerabilities, ...</div> <div>Read Reviews</div>	<div>Dell Technologies vs NetApp</div> <div>See All Alternatives</div>
<div><div>4.5</div><div><div>★★★★★</div></div><div>80 Ratings</div></div> <div><div>5 Star</div><div><div></div></div><div>56%</div></div> <div><div>4 Star</div><div><div></div></div><div>34%</div></div> <div><div>3 Star</div><div><div></div></div><div>10%</div></div> <div><div>2 Star</div><div><div></div></div><div>0%</div></div> <div><div>1 Star</div><div><div></div></div><div>0%</div></div>	<div><div><div><div></div></div><div>Dell Technologies</div></div></div> <div>Dell EMC XtremIO X2 (Legacy)</div> <div>by Dell Technologies</div> <div>"XIO2"</div> <div>The product line is good, but does have issues with BBU units</div> <div>Read Reviews</div>	<div>Competitors and Alternatives</div> <div>Dell Technologies vs Pure Storage</div> <div>Dell Technologies vs Hewlett Packard Enterprise (HPE)</div> <div>Dell Technologies vs NetApp</div> <div>See All Alternatives</div>
<div><div>4.7</div><div><div>★★★★★</div></div><div>74 Ratings</div></div> <div><div>5 Star</div><div><div></div></div><div>59%</div></div> <div><div>4 Star</div><div><div></div></div><div>34%</div></div> <div><div>3 Star</div><div><div></div></div><div>5%</div></div> <div><div>2 Star</div><div><div></div></div><div>0%</div></div> <div><div>1 Star</div><div><div></div></div><div>1%</div></div>	<div><div><div><div></div></div><div>IBM</div></div></div> <div>IBM Storage FlashSystem</div> <div>by IBM</div> <div>""IBM Unveils cutting-edge flash storage solution for unparalleled speed and efficiency""</div> <div>IBM flash storage solution is a game-changer in the world of data storage. with its exceptional speed and ...</div> <div>Read Reviews</div>	<div>Competitors and Alternatives</div> <div>IBM vs Dell Technologies</div> <div>IBM vs Hewlett Packard Enterprise (HPE)</div> <div>IBM vs NetApp</div> <div>See All Alternatives</div>
<div><div>4.6</div><div><div>★★★★★</div></div><div>74 Ratings</div></div> <div><div>5 Star</div><div><div></div></div><div>84%</div></div> <div><div>4 Star</div><div><div></div></div><div>14%</div></div> <div><div>3 Star</div><div><div></div></div><div>3%</div></div> <div><div>2 Star</div><div><div></div></div><div>0%</div></div> <div><div>1 Star</div><div><div></div></div><div>0%</div></div>	<div><div><div><div></div></div><div>ddn</div></div></div> <div>Tintri VMstore T7000</div> <div>by DDN</div> <div>"Tintri is awesome "</div> <div>all flash arrays are awesome .speed and latency is really good .when working on high usage applications this gave a ...</div> <div>Read Reviews</div>	<div>Competitors and Alternatives</div> <div>DDN vs Hewlett Packard Enterprise (HPE)</div> <div>DDN vs NetApp</div> <div>DDN vs Pure Storage</div> <div>See All Alternatives</div>
<div><div>4.8</div><div><div>★★★★★</div></div><div>72 Ratings</div></div> <div><div>5 Star</div><div><div></div></div><div>76%</div></div> <div><div>4 Star</div><div><div></div></div><div>24%</div></div> <div><div>3 Star</div><div><div></div></div><div>0%</div></div>	<div><div><div><div></div></div><div></div></div></div> <div>Hitachi VSP 5000 Series</div> <div>by Hitachi Vantara</div> <div>"HITACHI VSP 5000 Series provides a High-performing storage and advance data management."</div>	<div>Competitors and Alternatives</div> <div>Hitachi Vantara vs Dell Technologies</div> <div>Hitachi Vantara vs IBM</div> <div>Hitachi Vantara vs Pure Storage</div>

<div><div>2 Star</div><div></div><div>0%</div></div> <div><div>1 Star</div><div></div><div>0%</div></div>	<div>I've had an incredible overall experience with Hitachi VSP 5000 since it enhances our company's storage, which we ...</div> <div>Read Reviews</div>	<div>See All Alternatives</div>
<div><div><div>★</div><div>Customers' Choice 2023</div></div></div> <div><div>4.9</div><div>★★★★★</div><div>71 Ratings</div></div> <div><div>5 Star</div><div></div><div>85%</div></div> <div><div>4 Star</div><div></div><div>15%</div></div> <div><div>3 Star</div><div></div><div>0%</div></div> <div><div>2 Star</div><div></div><div>0%</div></div> <div><div>1 Star</div><div></div><div>0%</div></div>	<div><div><div><div></div><div>HUAWEI</div></div></div></div> <div>OceanStor 5000 V5 Series</div> <div>by Huawei</div> <div>"personal experience of huawei storage product"</div> <div>This product is stable and convenient to use, and its performance is satisfying.</div> <div>Read Reviews</div>	<div>Competitors and Alternatives</div> <div>Huawei vs Dell Technologies</div> <div>Huawei vs NetApp</div> <div>Huawei vs Hewlett Packard Enterprise (HPE)</div> <div>See All Alternatives</div>
<div><div>4.7</div><div>★★★★★</div><div>61 Ratings</div></div> <div><div>5 Star</div><div></div><div>74%</div></div> <div><div>4 Star</div><div></div><div>20%</div></div> <div><div>3 Star</div><div></div><div>7%</div></div> <div><div>2 Star</div><div></div><div>0%</div></div> <div><div>1 Star</div><div></div><div>0%</div></div>	<div><div><div><div></div><div>NetApp</div></div></div></div> <div>E-Series</div> <div>by NetApp</div> <div>"You simply can't go wrong with the NetApp E-Series! "</div> <div>Overall I have enjoyed working with NetApp and partner eco system for the last 10 years. NetApp continue to be ...</div> <div>Read Reviews</div>	<div>Competitors and Alternatives</div> <div>NetApp vs Hewlett Packard Enterprise (HPE)</div> <div>NetApp vs IBM</div> <div>NetApp vs Dell Technologies</div> <div>See All Alternatives</div>
<div><div>4.5</div><div>★★★★★</div><div>57 Ratings</div></div> <div><div>5 Star</div><div></div><div>58%</div></div> <div><div>4 Star</div><div></div><div>32%</div></div> <div><div>3 Star</div><div></div><div>9%</div></div> <div><div>2 Star</div><div></div><div>2%</div></div> <div><div>1 Star</div><div></div><div>0%</div></div>	<div><div><div><div></div><div>DELL</div><div>Technologies</div></div></div></div> <div>Dell EMC SC Series (Legacy)</div> <div>by Dell Technologies</div> <div>"Dell EMC SC Series"</div> <div>I came from a background of managing EqualLogic devices for a number of years. The move to the SC line ...</div> <div>Read Reviews</div>	<div>Competitors and Alternatives</div> <div>Dell Technologies vs Hewlett Packard Enterprise (HPE)</div> <div>Dell Technologies vs NetApp</div> <div>Dell Technologies vs IBM</div> <div>See All Alternatives</div>

Products 1 - 20

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Trending Products

[FS/RS/SA/DS Series](#)[Hitachi VSP 5000 Series](#)[Hitachi Virtual Storage Software Block](#)[AFF A-Series](#)[Hitachi VSP F Series](#)

Popular Comparisons

[FlashArray vs InfiniBox](#)[FlashArray vs Hitachi VSP 5000 Series](#)[FlashArray vs ZFS Storage Appliance](#)

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