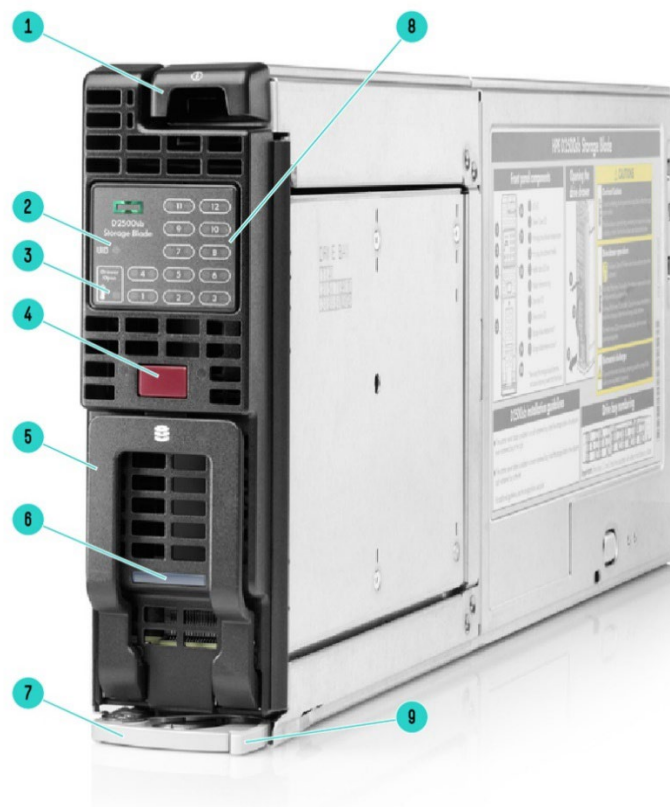


Overview

HPE D2500sb Storage Blade

Designed for a wide range of configuration and deployment options, the new HPE D2500sb Storage Blade direct connects to the HPE ProLiant BL460c Gen10 Server Blade to provide the flexibility to optimize and expand your core IT applications with right-sized storage for the right workload – resulting in a lower TCO. All of this is managed by HPE OneView, the converged management platform that accelerates IT service delivery and boosts business performance.

The D2500sb Storage Blade delivers direct attached storage to the HPE ProLiant BL460c Gen10, with support for up to 12 (twelve) hot plug small form factor (SFF) SAS or SATA hard disk drives or SAS/SATA SSDs. The enclosure backplane provides a PCI Express connection to the adjacent c-Class server blade and enables high performance storage access without any additional cables. The D2500sb Storage Blade includes an internal Smart Array controller with 2GB flash-backed write cache, for increased performance and data protection. Up to eight D2500sb storage devices can be supported in a single BladeSystem c7000 enclosure.



HPE D2500sb Storage Blade

- | | |
|---|--|
| 1. Product information tag | 6. Health status LED bar |
| 2. UID LED | 7. Storage blade release latch* |
| 3. Drawer Open LED | 8. Drive activity/fault LED (twelve of each) |
| 4. Hot-plug drive drawer release button | 9. Storage blade release button* |
| 5. Hot-plug drive drawer handle | |

Notes: *Removing the storage blade from the enclosure removes power from the hard drives.

What's New

- Support for BL460 Gen10 Server Blade

Standard Features

Key Features

Features of the D2500sb include:

SFF (SAS/SATA/SAS SSD/SATA SSD) support – Delivering data transfer rates up to 6 Gb/s SAS and 3Gb/s SATA speeds

- Support for up to twelve (12) hot plug SFF SAS / SATA/ SAS SSD/ SATA SSD disk drives in a half-height blade
- Built-in Smart Array P408i-sb SR Gen10 Controller with 2 GB flash-backed write cache
- Simple configuration and setup with HPE Smart Storage Administrator (HPE SSA)
- Easy to maintain and troubleshoot with industry standard management tools including HPE Intelligent Provisioning and UEFI System Utilities
- Authorized Channel Partners. HPE Storage Blades are covered by a Global Limited Warranty of three years parts only with Next Business Day response time. Certain restrictions and exclusions apply

Mix and Match of Hard Drive Types

D2500sb supports mixing of different drive types (SAS/SATA, SSD/HDD) in a single enclosure. However, please note also that an array can be created across only one drive type.

Universal hot plug Hard Drive

Form factor is for use across multiple HPE servers, disk enclosures and storage systems. With compatibility across many enterprise platforms, you are free to deploy and re-deploy these drives to quickly deliver increased storage capacity, migrate data between systems, and easily manage spare drives.

LED Indicators

Front panel LEDs indicate drive activity and system health status.

Density

The D2500sb fits into a half height bay on the BladeSystem c7000 Enclosure.

Notes: c7000 requires 10 fans, storage blade is not supported with 8 fan configuration.

Fault Tolerance

Using the built-in Smart Array P408i-sb SR Gen10 controller with 2 GB flash-backed write cache, the D2500sb can be configured for RAID 1, 5, 6, 10, 50, 60, 1 ADM, and 10 ADM (Advanced Data Mirroring).

Manageability

All Smart Array products utilize a standard set of management and utility software. These tools minimize Total Cost of Ownership (TCO) by reducing training requirements and technical expertise necessary to install and maintain the HPE server storage.

Fault Prevention

The following features offer detection of possible failures before they occur, allowing preventive action to be taken:

- Predictive drive failure detects possible drive failure before it occurs, allowing replacement of the component before failure occurs
- Background surface scan checks drives during inactive periods and automatically remaps bad sectors, ensuring data integrity
- HPE SmartSSD Wear Gauge reports the amount of lifetime remaining on your SSDs



Standard Features

D2500sb Blade server support matrix

X64 server blades	Server: Full Height or Half Height	No of D2500sb Storage blades Supported	Pass Thru Card Required	Mezz slot to support 1 st Pass Thru Card	Mezz slot to support 2 nd Pass Thru Card
BL460c Gen10**	Half	1	No	n/a	n/a

Notes:

- **D2500sb is not supported with any generation other than the HPE ProLiant BL460c Gen10.
- Minimum list of firmware versions required for installation of D2500sb P408i-sb SA FW: 1.34, BL460 Gen10 BIOS: 1.40 5/18/2018, iLO: 1.30, OA: 4.85. HPE Service Pack for ProLiant (SPP) 2018.06 (or later) provides all the necessary updates for support of D2500sb with BL460c Gen10 Server Blade in an HPE BladeSystem c7000 enclosure.

Operating Systems

- Microsoft Windows Server
- VMware
- Red Hat Enterprise Linux Server
- SUSE Linux Enterprise Server

Notes:

- For specific OS support information please visit the OS support matrices – links found at <http://www.hpe.com/info/ossupport>
- For more information on the HPE Certified and Supported ProLiant Servers for OS and Virtualization Software and latest listing of software drivers available for your server, please visit our Support Matrices at:
 - <http://h17007.www1.hpe.com/us/en/enterprise/servers/supportmatrix/windows.aspx>
 - http://h17007.www1.hpe.com/us/en/enterprise/servers/supportmatrix/oracle_linux.aspx
 - <http://h17007.www1.hpe.com/us/en/enterprise/servers/supportmatrix/vmware.aspx>

Storage Management Software Suite

- HPE Smart Storage Administrator (SSA) GUI
- HPE Smart Storage Administrator (SSA) CLI
- HPE Smart Storage Administrator (SSA) Scripting
- HPE Intelligent Provisioning
- UEFI System Utilities (storage configuration)
- UEFI Storage RESTful

Notes: For additional information see the HPE Smart Array SR Gen10 Configuration Guide at:

<http://www.hpe.com/info/SmartArrayGen10-docs>



Service and Support

HPE Pointnext - Service and Support

Get the most from your HPE Products. Get the expertise you need at every step of your IT journey with **HPE Pointnext Services**. We help you lower your risks and overall costs using automation and methodologies that have been tested and refined by HPE experts through thousands of deployments globally. HPE Pointnext **Advisory Services** focus on your business outcomes and goals, partnering with you to design your transformation and build a roadmap tuned to your unique challenges. Our **Professional** and **Operational Services** can be leveraged to speed up time-to-production, boost performance and accelerate your business. HPE Pointnext specializes in flawless and on-time implementation, on-budget execution, and creative configurations that get the most out of software and hardware alike.

Consume IT on your terms

HPE GreenLake brings the cloud experience directly to your apps and data wherever they are—the edge, colocations, or your data center. It delivers cloud services for on-premises IT infrastructure specifically tailored to your most demanding workloads. With a pay-per-use, scalable, point-and-click self-service experience that is managed for you, HPE GreenLake accelerates digital transformation in a distributed, edge-to-cloud world..

- Get faster time to market
- Save on TCO, align costs to business
- Scale quickly, meet unpredictable demand
- Simplify IT operations across your data centers and clouds

Managed services to run your IT operations

HPE GreenLake Management Services provides services that monitor, operate, and optimize your infrastructure and applications, delivered consistently and globally to give you unified control and let you focus on innovation.

Free up resources with Operational Services from HPE Pointnext Services

HPE delivers services for IT by using proven best practices as well as automation and methodologies that have been tested and refined by HPE experts and artificial intelligence through thousands of deployments globally. Choose from the recommended services for customers purchasing from Hewlett Packard Enterprise or an authorized reseller. Services are quoted using Hewlett Packard Enterprise order configuration tools.

HPE Pointnext Tech Care

HPE Pointnext Tech Care is the new operational service experience for HPE products. Tech Care goes beyond traditional support by providing access to product specific experts, an AI driven digital experience, and general technical guidance to not only reduce risk but constantly search for ways to do things better. HPE Pointnext Tech Care has been reimagined from the ground up to support a customer-centric, AI driven, and digitally enabled customer experience to move your business forward. HPE Pointnext Tech Care is available in three response levels. Basic, which provides 9x5 business hour availability and a 2 hour response time. Essential which provides a 15 minute response time 24x7 for most enterprise level customers, and Critical which includes a 6 hour repair commitment where available and outage management response for severity 1 incidents.

<https://www.hpe.com/services/techcare>

HPE Pointnext Complete Care

HPE Pointnext Complete Care is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts. HPE Pointnext Complete Care provides:

- A complete coverage approach -- edge to cloud
- An assigned HPE team
- Modular and fully personalized engagement
- Enhanced Incident Management experience with priority access
- Digitally enabled and AI driven customer experience

<https://www.hpe.com/services/complecare>



Service and Support

Warranty

The warranty for this device is 3 years parts only.

Warranty Upgrade Options

- Response - Upgrade on-site response from next business day to same day 4 hours
- Coverage - Extend hours of coverage from 9 hours x 5 days to 24 hours x 7 days
- Duration - Select duration of coverage for a period of 3 or 5 years

Warranty upgrade options can come in the form of HPE Pointnext operational, which are sold at the HPE System level to which this product attaches

Protect your business beyond warranty with HPE Pointnext Operational Service.

HPE Pointnext provides a comprehensive portfolio including Advisory and Transformational, Professional, and Operational Services to help accelerate your digital transformation. From the onset of your transformation journey, Advisory and Transformational Services focus on designing the transformation and creating a solution roadmap. Professional Services specializes in creative configurations with flawless and on-time implementation, and on-budget execution. Finally, operational services provides innovative new approaches like Flexible Capacity and Complete Care, to keep your business at peak performance. HPE is ready to bring together all the pieces of the puzzle for you, with an eye on the future, and make the complex simple.

Connect your devices:

Unlock all of the benefits of your technology investment by connecting your products to Hewlett Packard Enterprise. Achieve up to 77%¹ reduction in down time, near 100%² diagnostic accuracy and a single consolidated view of your environment. By connecting, you will receive 24x7 monitoring, pre-failure alerts, automatic call logging, and automatic parts dispatch. HPE Tech Care Service and HPE Complete Care Service customers will also benefit from proactive activities to help prevent issues and increase optimization. All of these benefits are already available to you with your server storage and networking products, securely connected to HPE support.

Notes:

- ¹IDC
- ²HP CSC reports 2014 – 2015

Learn more about getting connected at <http://www.hpe.com/services/getconnected>

Other related Services

HPE Install Storage Blade Hardware Installation Service

Provides for the basic hardware installation of HPE branded servers, storage devices and networking options to assist you in bringing your new hardware into operation in a timely and professional manner.

HPE Installation and Startup Service for HPE BladeSystem Infrastructure is a fixed-price, fixed-scope installation and startup service that provides for the installation of HPE BladeSystem configurations, limited to one HPE BladeSystem enclosure, and certain eligible HPE ProLiant and Integrity server blades, HPE ProLiant workstation blades, HPE storage blades, HPE Virtual Connect modules (Ethernet and Fibre Channel), and Ethernet and InfiniBand network interconnects, as well as installation and configuration of HPE OneView virtual appliance for the BladeSystem c7000 enclosure. HPE OneView installation and configuration will be limited to the specific supported products and subject to the limitations detailed in the service data sheet.



Service and Support

HPE Factory Express for Servers and Storage

HPE Factory Express offers configuration, customization, integration and deployment services for HPE servers and storage products. Customers can choose how their factory solutions are built, tested, integrated, shipped and deployed.

Factory Express offers service packages for simple configuration, racking, installation, complex configuration and design services as well as individual factory services, such as image loading, asset tagging, and custom packaging. HPE products supported through Factory Express include a wide array of servers and storage: HPE Integrity, HPE ProLiant, HPE Apollo, HPE ProLiant Server Blades, HPE BladeSystem, HPE 9000 servers as well as the MSAXxxx3PAR suite, XP, rackable tape libraries and configurable network switches.

HPE Service Credits

Offers flexible services and technical skills to meet your IT demands as your business evolves. With a menu of services, you can access additional resources and specialist skills to help you maintain peak performance of your IT. HPE Service Credits help you proactively respond to your dynamic IT and business needs.

HPE Education Services

Provides comprehensive training designed to expand the skills of your IT staff and keep them up to speed with the latest technologies.

HPE Support Center

The HPE Support Center is a personalized online support portal with access to information, tools and experts to support HPE business products. Submit support cases online, chat with HPE experts, access support resources or collaborate with peers.

Learn more <http://www.hpe.com/support/hpesc>

HPE's Support Center Mobile App* allows you to resolve issues yourself or quickly connect to an agent for live support. Now, you can get access to personalized IT support anywhere, anytime.

HPE Insight Remote Support and HPE Support Center are available at no additional cost with a HPE warranty, HPE Support Service or HPE contractual support agreement.

Notes: *HPE Support Center Mobile App is subject to local availability

Parts and Materials

Hewlett Packard Enterprise will provide HPE-supported replacement parts and materials necessary to maintain the covered hardware product in operating condition, including parts and materials for available and recommended engineering improvements.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Defective Media Retention

An option available with HPE Pointnext Complete Care and HPE Pointnext Tech Care and applies only to Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.



Service and Support

For more information

- www.hpe.com/services
- <https://www.hpe.com/us/en/services/operational.html>

To learn more on HPE Storage Services, please contact your Hewlett Packard Enterprise sales representative or Hewlett Packard Enterprise Authorized Channel Partner. Contact information for a representative in your area can be found at "Contact HPE" <https://www.hpe.com/us/en/contact-hpe.html>

HPE Support Services are sold by HPE and Hewlett Packard Enterprise Authorized Service Partners:

- Services for customers purchasing from HPE or an enterprise reseller are quoted using HPE order configuration tools.
 - Customers purchasing from a commercial reseller can find HPE Support Services at <https://ssc.hpe.com/portal/site/ssc/>
-



Configuration Information

D2500sb Storage Blade Configuration (North America Only)

Models

HPE D2500sb Configure-to-order Storage Blade

868909-B21

Notes: Includes [3yr NBD Parts-Only Warranty Service](#)



Additional Options

Notes:

- Maximum storage capacity per storage blade will vary depending upon drive size and RAID type applied. Current capacity is 3.84TB x 12 = 40.6TB in a single storage blade. Eight storage blades provide a max capacity of 368.64TB per enclosure.
- For Technical Specifications and additional information on hard disk drives:
<https://www.hpe.com/h20195/v2/GetDocument.aspx?docname=a00001287enw>
- For Technical Specifications and additional information on solid state drives:
<https://www.hpe.com/h20195/v2/GetDocument.aspx?docname=a00001288enw>
- Using hard drives in unsupported configurations will result in voiding the warranty and could result in damage to the drive, thermal problems, and/or loss of data.

HPE Hard Drives

The HPE D2500sb Storage Blade has been tested with these small form factor (SFF) SAS HDDs and SAS/SATA SSDs. This list will change often, so check the online ordering system for the latest updates:

HDDs

HPE 300GB SAS 12G Mission Critical 15K SFF SC 3-year Warranty Multi Vendor HDD	870753-B21
HPE 1.8TB SAS 12G Mission Critical 10K SFF SC 3-year Warranty 512e Multi Vendor HDD	872481-B21
HPE 2.4TB SAS 12G Mission Critical 10K SFF SC 3-year Warranty 512e Multi Vendor HDD	881457-B21

State Solid Drives

Write Intensive SSD

HPE 400GB SAS 12G Write Intensive SFF SC PM6 SSD	P26295-K21
HPE 800GB SAS 12G Write Intensive SFF SC PM6 SSD	P26372-K21
HPE 1.6TB SAS 12G Write Intensive SFF SC PM6 SSD	P26376-K21

Read Intensive SSD

HPE 960GB SAS 12G Read Intensive SFF SC PM6 SSD	P26285-K21
HPE 1.92TB SAS 12G Read Intensive SFF SC PM6 SSD	P26302-K21
HPE 3.84TB SAS 12G Read Intensive SFF SC PM6 SSD	P26306-K21
HPE 7.68TB SAS 12G Read Intensive SFF SC PM6 SSD	P26310-K21
HPE 15.3TB SAS 12G Read Intensive SFF SC PM6 SSD	P26314-K21
HPE 240GB SATA 6G Read Intensive SFF SC S4510 SSD	P05924-B21
HPE 480GB SATA 6G Read Intensive SFF SC S4510 SSD	P05928-B21
HPE 960GB SATA 6G Read Intensive SFF SC S4510 SSD	P05932-B21
HPE 1.92TB SATA 6G Read Intensive SFF SC S4510 SSD	P05938-B21
HPE 960GB SATA 6G Read Intensive SFF SC Multi Vendor SSD	P18424-B21
HPE 240GB SATA 6G Read Intensive SFF SC Multi Vendor SSD	P18420-B21
HPE 7.68TB SATA 6G Read Intensive SFF SC Multi Vendor SSD	P18430-B21
HPE 480GB SATA 6G Read Intensive SFF SC Multi Vendor SSD	P18422-B21
HPE 1.92TB SATA 6G Read Intensive SFF SC Multi Vendor SSD	P18426-B21



Additional Options

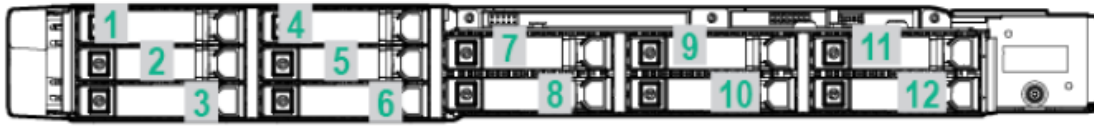
HPE 3.84TB SATA 6G Read Intensive SFF SC Multi Vendor SSD	P18428-B21
HPE 3.84TB SATA 6G Read Intensive SFF SC S4510 SSD	P05946-B21
HPE 960GB SAS 12G Read Intensive SFF SC SS540 SSD	P21139-K21
HPE 1.92TB SAS 12G Read Intensive SFF SC SS540 SSD	P21141-K21
HPE 960GB SAS 12G Read Intensive SFF SC Value SAS Multi Vendor SSD	P36997-K21
HPE 1.92TB SAS 12G Read Intensive SFF SC Value SAS Multi Vendor SSD	P36999-K21
HPE 3.84TB SAS 12G Read Intensive SFF SC Value SAS Multi Vendor SSD	P37001-K21
HPE 7.68TB SAS 12G Read Intensive SFF SC Value SAS Multi Vendor SSD	P37003-K21
HPE 1.92TB SATA 6G Read Intensive SFF SC S4520 SSD	P47319-K21
HPE 1.92TB SATA 6G Mixed Use SFF SC S4620 SSD	P47325-K21
HPE 480GB SATA 6G Read Intensive SFF SC PM893 SSD	P47810-K21
HPE 960GB SATA 6G Read Intensive SFF SC PM893 SSD	P47811-K21
HPE 1.92TB SATA Read Intensive SFF SC PM893 SSD	P47812-K21
HPE 3.84TB SATA Read Intensive SFF SC PM893 SSD	P47813-K21

Mixed Use SSD

HPE 800GB SAS 12G Mixed Use SFF SC PM6 SSD	P26290-K21
HPE 1.6TB SAS 12G Mixed Use SFF SC PM6 SSD	P26354-K21
HPE 3.2TB SAS 12G Mixed Use SFF SC PM6 SSD	P26358-K21
HPE 6.4TB SAS 12G Mixed Use SFF SC PM6 SSD	P26362-K21
HPE 480GB SATA 6G Mixed Use SFF SC S4610 SSD	P05976-B21
HPE 960GB SATA 6G Mixed Use SFF SC S4610 SSD	P05980-B21
HPE 1.92TB SATA 6G Mixed Use SFF SC S4610 SSD	P05986-B21
HPE 480GB SATA 6G Mixed Use SFF SC Multi Vendor SSD	P18432-B21
HPE 960GB SATA 6G Mixed Use SFF SC Multi Vendor SSD	P18434-B21
HPE 3.84TB SATA 6G Mixed Use SFF SC Multi Vendor SSD	P18438-B21
HPE 1.92TB SATA 6G Mixed Use SFF SC Multi Vendor SSD	P18436-B21
HPE 480GB SATA 6G Mixed Use SFF SC SM883 SSD	P09712-B21
HPE 960GB SATA 6G Mixed Use SFF SC SM883 SSD	P09716-B21
HPE 1.92TB SATA 6G Mixed Use SFF SC SM883 SSD	P09722-B21
HPE 800GB SAS 12G Mixed Use SFF SC SS540 SSD	P21131-K21
HPE 1.6TB SAS 12G Mixed Use SFF SC SS540 SSD	P21133-K21
HPE 3.2TB SAS 12G Mixed Use SFF SC SS540 SSD	P21135-K21
HPE 6.4TB SAS 12G Mixed Use SFF SC SS540 SSD	P21137-K21
HPE 960GB SAS 12G Mixed Use SFF SC Value SAS Multi Vendor SSD	P37005-K21
HPE 1.92TB SAS 12G Mixed Use SFF SC Value SAS Multi Vendor SSD	P37011-K21
HPE 3.84TB SAS 12G Mixed Use SFF SC Value SAS Multi Vendor SSD	P37017-K21
HPE 480GB SATA 6G Mixed Use SFF SC S4620 SSD	P47323-K21
HPE 1.92TB SATA 6G Mixed Use SFF SC S4620 SSD	P47325-K21
HPE 3.84TB SATA 6G Mixed Use SFF SC S4620 SSD	P47326-K21
HPE 480GB SATA 6G Mixed Use SFF SC PM897 SSD	P47814-K21
HPE 960GB SATA 6G Mixed Use SFF SC PM897 SSD	P47815-K21
HPE 1.92TB SATA 6G Mixed Use SFF SC PM897 SSD	P47816-K21



Storage



Top view of the D2500sb Storage Blade, with the drive drawer opened

SFF Drives		
Quantity Supported	Position Supported	Controller
12	1-12	Built-in Smart Array P408i-sb SR Gen10 Controller



Technical Specifications

HPE D2500sb Storage Blade

Dimensions (HxWxD)

- 5.471cm x 18.070cm x 51.659cm (2.154" x 7.114" x 20.338")

Weight

- Unloaded: 3.6 KG (8 lbs)
- Loaded: 7.2 KG (16 lbs)

Protocol Support

- 6 Gb/s SAS and 3Gb/s SATA speeds

O/S Support

- Microsoft Windows Server,
- VMWare,
- Red Hat Enterprise Linux Server,
- SUS Linux Enterprise Server

LED Indicators

- UID
- System Health LED

Drive LED Indicators (on drive trays)

- Drive LED (top) - On-line/Activity
- Drive Failure LED (bottom) - Drive Fault/Locate

Relative Humidity (non-condensing)

- Operating: 20% to 80%
- Shipping: 5% to 90%

Temperature Range

- Operating
50° to 95° F (10° to 35° C°)
- Shipping
-22° to 140° F (-30° to 60° C)

Notes: Drive bays 1, 2, and 3 MUST be populated with either a drive or a blank to maintain proper cooling and airflow.

Power Consumption

- 12V/11A

Built-in Smart Array P408i-sb SR Gen10 Controller

Disk Drive and Enclosure Interface

- X8 6G SAS (Serial Attached SCSI)

Cache Memory Speed

- Embedded 72-bit DDR4-2100 FBWC provides up to 16.8 GB/s maximum bandwidth.

Cache Memory

- 2 GB embedded flash-backed write cache; ECC protection, battery-backed, and transportable



Technical Specifications

Logical Drives Supported

- Up to 64 logical drives

RAID Support

- RAID 0, 1, 5, 6, 10, 50, 60, 1 ADM, and 10 ADM (Advanced Data Mirroring)
- Mixed mode (RAID logical drives and HBA physical drives simultaneously)

Optional License

- HPE Smart Array SR Secure Encryption (drive encryption)

Notes: For additional information on features of HPE Smart Array SR Gen10 Controllers, see the HPE Smart Array SR Gen10 User Guide. https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00019059en_us

Environment-friendly Products and Approach - End-of-life Management and Recycling

Hewlett Packard Enterprise offers end-of-life Hewlett Packard Enterprise product return, trade-in, and recycling programs in many geographic areas.

For trade-in information, please go to: <https://www.hpe.com/us/en/about/environment/product-recycling.html>.

To recycle your product, please go to: <https://www.hpe.com/us/en/about/environment/product-recycling.html> or contact your nearest Hewlett Packard Enterprise sales office. Products returned to Hewlett Packard Enterprise will be recycled, recovered or disposed of in a responsible manner.

The EU WEEE directive (2002/95/EC) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the Hewlett Packard Enterprise web site at: <https://www.hpe.com/us/en/about/environment/product-recycling.html>. These instructions may be used by recyclers and other WEEE treatment facilities as well as Hewlett Packard Enterprise OEM customers who integrate and re-sell Hewlett Packard Enterprise equipment.



Summary of Changes

Date	Version History	Action	Description of Change
06-Dec-2021	Version 13	Changed	Additional Options section was updated Obsolete SKUs were removed
01-Nov-2021	Version 12	Changed	Additional Options section was updated Obsolete SKUs were removed Service and Support Pointnext Tech Care and Complete Care information updated
01-Feb-2021	Version 11	Changed	SKUs added in Additional Options sections. Obsolete SKUs were deleted in Additional Options section.
07-Dec-2020	Version 10	Changed	SKUs added and deleted from Additional Options sections
22-Jun-2020	Version 9	Changed	Additional Options section was updated. Rebranding applied to QuickSpecs
07-Oct-2019	Version 8	Changed	SKUs added in Additional Options section.
16-Sep-2019	Version 7	Removed	SKU was deleted: P05994-B21
05-Aug-2019	Version 6	Added	SKUs added: P18424-B21, P18432-B21, P18420-B21, P18430-B21, P18434-B21, P18438-B21, P18436-B21, P18422-B21, P18426-B21, P18428-B21
02-Apr-2019	Version 5	Added	SKUs added: P05924-B21, P05928-B21, P05932-B21, P05938-B21, P05946-B21, P10440-B21, P10442-B21, P10444-B21, P10446-B21, P05976-B21, P05980-B21, P05986-B21, , P10448-B21, P10454-B21, P10460-B21.
		Removed	Obsolete SKUs were deleted: 873355-B21, 872374-B21, 873359-B21, 875470-B21, 875474-B21, 877758-B21.
03-Dec-2018	Version 4	Added	SKUs added: P04517-B21, P04519-B21, P04521-B21, P04523-B21, P04525-B21, P04527-B21, P04533-B21, P04537-B21, P04539-B21, P04541-B21, P04543-B21, P04545-B21, P04547-B21, P09712-B21, P09716-B21, P09722-B21, P09088-B21, P09090-B21, P09092-B21, P09094-B21, P09096-B21, P09098-B21, P09100-B21, P09102-B21.
01-Oct-2018	Version 3	Changed	Recommended/Extended updates applied. Options section was updated.
		Added	SKUs added in Options sections: P07922-B21, P07926-B21, P07930-B21.
06-Aug-2018	Version 2	Changed	Product Highlights and Options sections were updated.
		Added	SKUs added in Options sections: P06194-B21, P06196-B21, P06198-B21, P06200-B21.
04-Jun-2018	Version 1	Created	New QuickSpecs.



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For hard drives, 1GB = 1 billion bytes. Actual formatted capacity is less.

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