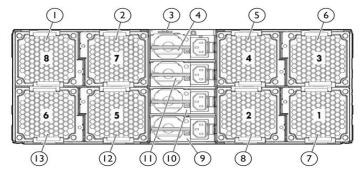
QuickSpecs

Overview

HPE ProLiant s6500 Chassis

The HPE ProLiant s6500 chassis can accommodate up to eight half-width or four full width servers gives you the ability to mix and match server nodes, and also allows for single node serviceability (SNS)-making it an extremely flexible chassis. This, in other words, means that you can add or remove compute capacity based on your business needs. The highly efficient multi-node chassis with shared power and cooling components, including energy efficient fans and optional hot-plug redundant PSU helps reduce power consumption when compared to previous generation servers.

4	8	OŪ
3	7	
2	6	
1	5	



Front View:

- 1. Server Bay 1
- 2. Server Bay 2
- 3. Server Bay 3
- 4. Server Bay 4
- 5. Server Bay 5
- 6. Server Bay 6
- 7. Server Bay 7
- 8. Server Bay 8

Back View:

- 1. Fan 8
- 2. Fan 7
- 3. SL-APM interface
- 4. Power supply 4
- 5. Fan 4
- 6. Fan 3
- 7. Fan 1
- 8. Fan 2
- 9. Power Supply 1
- 10. Power Supply 2
- 11. Power Supply 3
- 12. Fan 5
- 13. Fan 6

What's New

• Updating supported options

Standard Features

System Fans

Non-redundant model Redundant model

NOTE: all 8 fan bays must be populated with either redundant or non-redundant fans

NOTE: mixing and matching of fans is not supported

Form Factor

HPE ProLiant s6500 Chassis - 4U

Warranty

This product is covered by a global limited warranty and supported by HPE Services and a worldwide network of Hewlett Packard Enterprise Authorized Channel Partners. Hardware diagnostic support and repair is available for one year from date of purchase. Support for software and initial setup is available for 90 days from date of purchase. Enhancements to warranty services are available through HPE Care Pack services or customized service agreements. Hard drives have either a one year or three year

NOTE: Server Warranty includes 1 year Parts, 1 year Labor, 1-year on-site support with next business day response. Warranty repairs may be accomplished through the use of Customer Self Repair (CSR) parts. These parts fall into two categories: 1) Mandatory CSR parts are designed for easy replacement. A travel and labor charge will result when customers decline to replace a Mandatory CSR part; 2) Optional CSR parts are also designed for easy replacement but may involve added complexity. Customers may choose to have HPE replace Optional CSR parts at no charge. Additional information regarding worldwide limited warranty and technical support is available at:

http://h18004.www1.hp.com/products/servers/platforms/warranty/index.html

Factory Express Storage

HPE Factory Express offers configuration, customization, integration and deployment services for Portfolio for Servers and Hewlett Packard Enterprise 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. Hewlett Packard Enterprise products supported through Factory Express include a wide array of servers and storage: HPE Integrity, HPE ProLiant, HPE ProLiant Server Blades, HPE BladeSystem, HPE 9000 servers as well as the MSAxxxx, VA7xxx, EVA, XP, rackable tape libraries and configurable network switches.

For more information on Factory Express services for your specific server model please contact your sales representative or go to: http://www.hp.com/go/factory-express.

Service and Support

Service and Support

The support services for s6500 chassis includes support for trays SL390s, SL230s, SL250s, SL270s - No separate support care pack are required for the trays.

HPE Technology Services for Industry Standard Servers

HPE Technology Services delivers confidence, reduces risk and helps customers realize agility and stability. Connect to HPE to help prevent problems and solve issues faster. Our support technology lets you to tap into the knowledge of millions of devices and thousands of experts to stay informed and in control, anywhere, any time.

Protect your business beyond warranty with HPE Care Pack Services

HPE Care Pack Services enable you to order the right service level, length of coverage and response time as you purchase your new server, giving you full entitlement for the term you select.

Optimized Care

Supports maintaining servers at optimum performance availability

HPE Proactive Care with 24x7 coverage, three year Care Pack Service

HPE Proactive Care helps prevent problems and stabilize IT by utilizing secure, real-time, predictive analytics and proactive consultations when your products are connected to HPE. This Care Pack Service combines three years' proactive reporting and advice with our 24x7 coverage and enhanced escalation management, four hour hardware response time and two hour call back for software questions on leading industry standard software running on your HPE ProLiant server. http://h20195.www2.hp.com/v2/GetPDF.aspx/4AA3-8855ENW.pdf

Standard Care

Package that maintains high level of server availability

Foundation Care 24x7, three-year Care Pack Service

HPE Foundation Care 24x7 connects you to Hewlett Packard Enterprise 24 hours a day, seven days a week for assistance on resolving issues. Hardware onsite response within four hours if needed; collaborative software included in this Care Pack service provides troubleshooting assistance on industry leading software running on your HPE server. Simplify your support experience and make HPE your first call for hardware or software questions.

https://www.hpe.com/h20195/V2/GetDocument.aspx?docname=4AA4-8876ENW&cc=us&lc=en

Related Services

HPE Datacenter Care service

HPE Datacenter Care helps you improve IT stability and security, increase the value of IT, and enable agility and innovation. It is a structured framework of repeatable, tested, and globally available services "building blocks." You can deploy, operate, and evolve your datacenter wherever you are on your IT journey. With HPE Datacenter Care, you benefit from a personalized relationship with HPE via a single point of accountability for HPE and others' products. For more information, visit

http://www.hp.com/services/datacentercare

HPE ProLiant Server Hardware Installation

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

http://h20195.www2.hp.com/V2/GetPDF.aspx/5981-9356EN.pdf

Factory Express for Servers and storage

HPE ProLiant s6500 Chassis QuickSpecs

Service and Support

HPE Factory Express offers configuration, customization, integration and deployment services for Hewlett Packard Enterprise servers and storage products. Customers can choose how their factory solutions are built, tested, integrated, shipped and deployed. For more information on Factory Express services for your specific server model please contact your sales representative or go to:

http://www.hp.com/go/factory-express.

Data Privacy Services

Protect your data through better media management. HPE Data privacy services help manage and protect sensitive data to reduce the risk of unauthorized access to private information and help meet compliance requirements. Our retention services allow you to keep drives and other devices upon failure, our removal services provide convenient data sanitization and our recovery services allow you to safely retire IT assets and capture any remaining value from the hardware.

http://www.hp.com/services/dataprivacy

Additional HPE Care Pack services can be found at: http://www.hp.com/qo/cpc

improve your support experience

Get connected to HPE to Prevent problems with innovative, automated monitoring tools and proactive services. Combining Proactive Care Services with our remote support technology such as Insight Online provides you with expert advice and personalized, cloud-based automated IT support, helping to prevent unplanned down time and solve problems quickly. For more information, visit:

http://www.hp.com/go/proactiveinsightexperience

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 QuickSpecs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

The defective media retention service feature option applies only to Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

For more information

To learn more on HPE ProLiant servers and HPE BladeSystem servers, please contact your Hewlett Packard Enterprise sales representative or Hewlett Packard Enterprise Authorized Channel Partner. Or visit: http://www.hp.com/services/proliant

Pre-configured Models

s6500 SL Server Support

Server Nodes HP ProLiant SL270s Gen8 SE 4U Left Tray Configure-to-order Server

739055-B21

HP ProLiant SL270s Gen8 SE 4U Right Tray Configure-to-order Server

739056-B21

Pre-configured Models HPE ProLiant s6500 chassis

HP ProLiant s6500 3/1200 Redundant Fan

Chassis

629236-B21

HP ProLiant s6500

2/1200 Non Redundant **Fan Chassis**

629235-B21

Power Supply

Fans

(3) 1200W (94% efficient) Platinum Plus Hot Plug Power Supplies

(8) hot plug redundant fans

4U chassis Form Factor

1 right and 1 left tray blank Tray blank Power supply blanks 1 power supply blank

(2) 1200W (94% efficient) Platinum Plus Hot Plug Power Supplies **Power Supply**

Fans (8) hot plug non-redundant fans

Form Factor 4U chassis

Tray blank 1 right and 1 left tray blank Power supply blanks 2 power supply blank

S6500 tray mixing support plan

NOTE: s6500 is a 4U chassis and has a left and a right side when using ½ width trays.

NOTE: The picture below show how each half of the chassis can be configured.

NOTE: A full width tray uses the entire width of the chassis

NOTE: Mixing and matching of half width trays is supported.

NOTE: Mixing and Matching of Full width trays is supported

NOTE: Mixing and matching of Full and half width trays is NOT supported.

NOTE: 2U half width tray is NOT supported in middle 2 bays.

1U Full Width

1U ½ Width 1U ½ W
1U ½ W
1U ½ W

2U ½ W
2U 1/2 W

1U ½ W	
1U ½ W	
2U ½ W	

1	21.17.14	
	211½W	
	20 /2 VV	

Pre-configured Models

1U ½ W	
1U ½ W	

ĺ	4U ½ W
	10 /2 11

Configuration Information - Factory Integrated Models

NOTE: This section lists some of the steps required to configure a Factory Integrated Model. To ensure only valid configurations are ordered, Hewlett Packard Enterprise recommends the use of an Hewlett Packard Enterprise approved configurator. Contact your local sales representative for information on configurable product offerings and requirements. **NOTE:** FIO indicates that this option is only available as a factory installable option.

Step 1: Base Configuration (choose one from each list unless otherwise noted)

	9 · · · · · · · · · · · · · · · · · · ·	
HPE Chassis	HP ProLiant s6500 without Fans 4U Configure-to-order Chassis NOTE: You must choose Power Supplies and fans as the chassis does not include them.	614167-B21
HPE Chassis Fans	HP s6500 Non Redundant Fan Kit NOTE: This kit includes only 1 fan NOTE: This selection must be ordered in quantities of 8.	617858-B21
	HP s6500 Redundant Fan Kit NOTE: This kit includes only 1 fan NOTE: This selection must be ordered in quantities of 8.	617856-B21
HPE Tray Blanks	HP s6500 Half Width Node Left Blank Kit NOTE: Node blank is needed when not completely filling s6500 chassis and when	688928-B21

HP s6500 Half Width Node Right Blank Kit

NOTE: Node blank is needed when not completely filling s6500 chassis and when

servicing a node.

servicing a node.

HPE Power Supplies

NOTE: Mixing of power supplies in the same chassis is not supported. All power supplies inside a server must be exactly the same model. Mixing Gold, Platinum, and Platinum Plus

certified power supplies is not supported.

NOTE: Prior to making a power supply selection it is highly recommended that the HPE

Power Advisor is run to determine the right size power supply for your server

configuration. The HPE Power Advisor is located at:

http://www.hp.com/go/hppoweradvisor.

NOTE: Choose correct power supply from list below depending on generation of server. **NOTE:** The s6500 chassis is limited to 4800W AC or 4320W DC after losses. This does not change with the 1500W Power Supplies. 1500W Power Supplies provide higher processor wattage support and more power in a redundant or N+N configuration.

HPE Common Slot Platinum Plus Power Supply Kits

NOTE: These power supplies support Gen8 servers.

HPE 750W Common Slot Platinum Plus Hot Plug Power Supply Kit	656363-B21
HPE 1200W Common Slot Platinum Plus Hot Plug Power Supply Kit	656364-B21
HPE 1500W Common Slot Platinum Plus Power Supply Kit	684532-B21

HPE Common Slot Platinum Power Supplies

NOTE: This Power Supply supports G6 and G7 servers.

HPE 1200W Common Slot Platinum Hot Plug Power Supply Kit 578322-B21

HPE Common Slot Gold Power Supplies

NOTE: This Power Supply supports G6 and G7 servers.

HPE 750W Common Slot Gold Hot Plug Power Supply Kit 512327-B21

HPE Common Slot 277VAC Power Supplies

NOTE: 94% efficiency.

HPE Common Slot 380VDC Power Supplies

NOTE: 94% efficiency.

NOTE: Power Specification and Technical Content for supported power supplies can be

688930-B21

Configuration Information - Factory Integrated Models

found at: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04111541

NOTE: The following Power Supplies can only be implemented with servers containing lvy Bridge processors. These Power Supplies will not be compatible with any servers with Sandy Bridge Processors.

HPE 750W Common Slot Platinum Hot Plug Power Supply Kit 739254-B21
HPE 1200W Common Slot Platinum Hot Plug Power Supply Kit 748287-B21

Step 2: Choose Additional Options for Factory Integration

NOTE: For additional options, please refer to the "Additional Options" section below.

HPE Power Supplies

NOTE: Mixing of power supplies in the same chassis is not supported. All power supplies inside a server must be exactly the same model. Mixing Gold, Platinum, and Platinum Plus certified power supplies is not supported.

NOTE: Prior to making a power supply selection it is highly recommended that the HPE Power Advisor is run to determine the right size power supply for your server configuration. The HPE Power Advisor is located at:

http://www.hp.com/go/hppoweradvisor.

NOTE: Choose correct power supply from list below depending on generation of server.

HPE Common Slot Platinum Plus Power Supply Kits

NOTE: This Power Supply supports Gen8 servers.

HPE 750W Common Slot Platinum Plus Hot Plug Power Supply Kit	656363-B21
HPE 1200W Common Slot Platinum Plus Hot Plug Power Supply Kit	656364-B21
HPE 1500W Common Slot Platinum Plus Power Supply Kit	684532-B21

HPE Common Slot Platinum Power Supplies

NOTE: This Power Supply supports G6 and G7 servers.

HPE 1200W Common Slot Platinum Hot Plug Power Supply Kit 578322-B21

HPE Common Slot Gold Power Supplies

NOTE: This Power Supply supports G6 and G7 servers.

HPE 750W Common Slot Gold Hot Plug Power Supply Kit 512327-B21

HPE Common Slot 277VAC Power Supplies

NOTE: 94% efficiency.

HPE Common Slot 380VDC Power Supplies

NOTE: 94% efficiency.

NOTE: Power Specification and Technical Content for supported power supplies can be found at: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04111541

NOTE: The following Power Supplies can only be implemented with servers containing lvy Bridge processors. These Power Supplies will not be compatible with any servers with Sandy Bridge Processors.

HPE 750W Common Slot Platinum Hot Plug Power Supply Kit	739254-B21
HPE 1200W Common Slot Platinum Hot Plug Power Supply Kit	748287-B21

Additional Options

NOTE: Some options may not be integrated at the factory. To ensure only valid configurations are ordered, Hewlett Packard Enterprise recommends the use of an Hewlett Packard Enterprise approved configurator. Contact your local sales representative for additional information.

Manager

HPE SL Advanced Power The SL Advanced Power Manager is an optional rack level solution for the HPE ProLiant SL4540 and SL4545 which enables server-level DC (or hardware) power on and off and server-level monitoring. In addition, the SL APM will automatically discover SL hardware components which are connected into the SL APM solution.

> The SL APM does not replace rack PDUs, but is designed to enable the utilization of basic, low cost, rack PDUs while providing the functionality of 'switched' PDUs which provide hardware power on/off of individual servers by turning off the AC power to the power supplies of a given server. Because the SL servers share power supplies to optimize power efficiency, using 'switched' PDUs to turn off the power supplies in the chassis will result in the loss of all servers in that chassis. The SL APM solves this by allowing server-level hardware power on/off of the DC power to the individual server motherboards.

HP SL Advanced Power Manager Distribution Module Kit

620002-B21

DC Power Cable Kits

HP 1.3M 48V DC Power Cable Kit	A5S97A
HP 2.5M 48V DC Power Cable Kit	A5S98A
NOTE: These power cord options are for use with the HPE 750W Common Slot -	
48VDC Hot Plug Power Supply Kit (636673-B21). A5S98A	
HP T-latch Double Ended WW 18AWG DC 2m Jumper Cord	D4J67A
NOTE: This power cord option is for use with the HPE 1200W Common Slot	
380VDC Hot Plug Power Supply Kit (684539-B21).	

HPE Power Cords

NOTE: HPE ProLiant servers ships with an IEC-IEC power cord used for rack mounting with Power Distribution Units (PDUs)

mounting with Power Distribution Units (PDUs).	
HP C13 - C14 WW 250V 10A Gray 0.7m Jumper Cord	A0K03A
HP C13 - C14 WW 250V 10A Gray 1.37m Jumper Cord	A0K04A
HP C13 - SEV 1011 CH 250V 10Amp 1.83m Power Cord	AF565A
HP C13 - DK-2.5A DK 250V 10Amp 1.83m Power Cord	AF566A
HP C13 - CEE-VII EU 250V 10Amp 1.83m Power Cord	AF568A
HP C13 - SI-32 IL 250V 10Amp 1.83m Power Cord	AF564A
HP C13 - NBR-14136 BR 250V 10Amp 1.83m Power Cord	AF591A
HP C13 - BS-1363A UK/HK/SG 250V 10Amp 1.83m Power Cord	AF570A
HP C13 - CEI-23-50 IT/CL 250V 10Amp 1.83m Power Cord	AF571A
HP C13 - C14 WW 250V 10Amp 2.0m Jumper Cord	A0K02A
HP C13 - IS-1293 IN 250V 10Amp HV 2.5m Power Cord	SG579A
HP C13 - AS3112-3 AU 250V 10Amp 2.5m Power Cord	AF569A
HP C13 - SABS-164 ZA 250V 10Amp 2.5m Power Cord	AF567A
HP C13 - JIS C8303 JP 100V 12Amp 2.0m Power Cord	AF572A
HP C13 - C14 WW 250V 10A Gray 3.0m Jumper Cord	A0K06A
HP C13 - Nema 6-15P US 250V 15A JP 3.6m Power Cord	AON33A
HP C13 - GB-1002 CN 250V 10Amp 1.83m Power Cord	AF557A
HP C13 - KSC- 8305 KR 250V 10Amp 1.83m Power Cord	AF560A
HP C13 - CNS-690 TW 110V 13Amp 1.83m Power Cord	AF561A
	Page 9

QuickSpecs **HPE ProLiant s6500 Chassis Additional Options** HP C13 - Nema 5-15P TH/PH 250V 10Amp 1.83m Power Cord AF559A HP C13 - Nema 5-15P US/CA 110V 10Amp 1.83m Power Cord AF556A HP C13 - IS-1293 IN 240V 6Amp LV 2.0m Power Cord AF562A HP C13 - IRAM -2073 AR 250V 10A 2.5m Power Cord AF558A HP C13 - C14 WW 250V 10Amp Flint Gray 2.0m Jumper Cord AF573A **NOTE:** For the complete range of tape drives, autoloaders, libraries and media see: **HPE Tape Backup** http://www.hp.com/go/tape. For hardware and software compatibility of HPE tape backup products see: http://www.hp.com/storage/SPOCK HPE StoreEver LTO-6 Ultrium 6250 Tape Drive in a 1U Rack Mount Kit COL99A HPE StoreEver 1/8 G2 LTO-6 Ultrium 6250 Fibre Channel Tape Autoloader COH19A **HPE Tape Storage HPE StoreEver MSL6480 Systems** HPE StoreEver MSL6480 Scalable Base Module QU625A NOTE: Please see the QuickSpecs for Technical Specifications and additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04111416 (Worldwide) **HPE Disk Storage Disk Enclosures Systems** NOTE: Please see the QuickSpecs for Technical Specifications and additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04111697 (Worldwide) HPE **HPE Rack-mountable UPS** Uninterruptible HPE R1500 G3 Uninterruptible Power Supply (UPS) **Power Systems NOTE:** Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154376 (Worldwide) HPE R/T3000 G2 Uninterruptible Power System (UPS) **NOTE:** Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342 (Worldwide) R5000 Uninterruptible Power System (UPS) HPE R5000 3U IEC309-32A High Voltage INTL Uninterruptible Power System ΑF HPE R5000 3U L630 High Voltage NA/JP Uninterruptible Power System ΑF **NOTE:** Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154372(Worldwide) R7000 Uninterruptible Power System (UPS) HPE R7000 4U 50A High Voltage NA/JP Uninterruptible Power System ΑF ΑF HPE R7000 4U IEC-32A High Voltage INTL Uninterruptible Power System **NOTE:** Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04123199 (Worldwide) NOTE: For additional information on sizing your HPE UPS, please reference: http://www.upssizer.com NOTE: Please see the UPS and PDU cable matrix's on the HPE Power Protection and Management page.

Under Power Cords, click on the "HPE Power Cord Matrix" link. That link will list cable descriptions,

requirements, and specifications for UPS and PDU units. Please see the following link:

NOTE: For additional information on HPE Uninterruptible Power Systems please go to:

http://www.hp.com/products/powercords.

http://www.hp.com/servers/rackups.

Additional Options

HPE Basic Power
Distribution Units
(hPDU)

HPE Basic Power Distribution Unit: 1U/0U Version

HPE Basic 3.6kVA/60320 C20 Detachable 16A/230V Outlets (12) C13/Horizontal WW PDU

HPE Basic Power Distribution Unit: Half Height Version

HPE Basic 2.8kVA/L5-30P 24A/120V Outlets (18) 5-20R/Vertical NA/JP PDU

HPE Basic 1.9kVA/L5-20P 16A/120V Outlets (12) 5-20R/Horizontal NA/JP PDU

HPE Basic 4.9kVA/60320 C20 Detachable 16A/230V Outlets (20) C13/Vertical WW PDU

HPE Basic 4.9kVA/L6-30P 24A/208V Outlets (20) C13/Vertical NA/JP PDU

HPE Basic 7.3kVA/60309 5-wire 32A/230V Outlets (20) C13/Vertical INTL PDU

HPE Basic 3Ph 8.6kVA/L15-30P 24A/208V Outlets (18) C13/Vertical NA/JP PDU

HPE Basic Power Distribution Unit: Mid Height Version

HPE Basic 4.9kVA/L6-30P 24A/208V Outlets (24) C13 (6) C19/Vertical NA/JP PDU

HPE Basic 7.3kVA/60309 3-wire 32A/230V Outlets (24) C13 (6) C19/Vertical INTL PDU

HPE Basic 8.3kVA/CS8265C 40A/208V Outlets (30) C13 (6) C19/Vertical NA PDU

HPE Basic 11kVA/60309 63A 3-wire 48A/230V Outlets (30) C13 (6) C19/Vertical INTL PDU

HPE Basic 9.2kVA/50A Terminal Block 40A/230V Outlets (30) C13 (6) C19/Vertical WW PDU

HPE Basic 3Ph 5.7kVA/ L21-20P 16A/120-208V Outlets (24) C13 (3) 5-20R/Vertical NA/JP PDU

HPE Basic 3Ph 8.6kVA/L21-30P 24A/120-208V Outlets (24) C13 (3) C19 (3) 5-20R/Vertical NA/JP PDU

HPE Basic 3Ph 8.6kVA/L15-30P 24A/208V Outlets (24) C13 (6) C19/Vertical NA/JP PDU

HPE Basic 3Ph 11kVA/60309 5-wire 16A/230V Outlets (24) C13 (6) C19/Vertical INTL PDU

HPE Basic Power Distribution Unit: Full Height Version

HPE Basic 3Ph 11kVA/60309 5-wire 16A/230V Outlets (36) C13 (6) C19/Vertical INTL PDU

HPE Basic 3Ph 11kVA/60309 16A/240V Outlets (36) C13 (6) C19/Vertical NA PDU

HPE Basic Power Distribution Unit: 480/277 Volt Version

HP 800VA - 277V Input / 230V Output NA Rack Mount Transformer

NOTE: Please see the QuickSpecs for Technical Specifications and additional information:

https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04111392 (Worldwide)

NOTE: Additional HPE Power Distribution Units are available. For a complete list of all HPE PDUs and additional information please visit: http://www.hp.com/go/rackandpower.

HPE Remote Monitoring Power Distribution Units (mPDU)

HPE Remote Monitored Power Distribution Unit: 1U Version

HPE Metered 2.8kVA/L5-30P 24A/120V Outlets (12) 5-20R/Horizontal NA/JP PDU	D9N43A
HPE Metered 3.6kVA/60320 C20 Detachable 16A/230V Outlets (12) C13/Horizontal WW	D9N46A
PDU	

HPE Metered 4.9kVA/L6-30P 24A/208V Outlets (12) C13/Horizontal NA/JP PDU D9N44A

HPE Remote Monitored Power Distribution Unit: Half Height Version

HPE Metered 3.6kVA/60320 C20 Detachable 16A/230V Outlets (16) C13/Vertical WW PDU D9N45A

HPE Remote Monitored Power Distribution Unit: Mid Height Version

HPE Metered 4.9kVA/L6-30P 24A/208V Outlets (20) C13 (4) C19/Vertical NA/JP PDU	D9N47A
HPE Metered 7.3kVA/60309 32A 3-wire/230V Outlets (20) C13 (4) C19/Vertical INTL PDU	D9N48A

HPE Metered 3Ph 8.6kVA/L15-30P 24A/208V Outlets (18) C13 (3) C19/Vertical NA/JP PDU

D9N51A HPE Metered 3Ph 8.6kVA/L21-30P 24A/120-208V Outlets (18) C13 (3) C19 (3) 5-D9N53A

HPE Metered 3Ph 11kVA/60309 5-wire 16A/230V Outlets (18) C13 (3) C19/Vertical INTL

20R/Vertical NA/JP PDU

HPE Remote Monitored Power Distribution Unit: Full Height Version

D9N55A

H51

H5N

H51

H51

H51

H51

H51

H51

H3)

Additional Options

	HPE Metered 8.3kVA/CS8265C 40A/208V Outlets (30) C13 (3) C19/Vertical NA PDU	D9N49A
	HPE Metered 7.3kVA/60309 32A 3-wire/230V Outlet (32) C13 (4) C19/Vertical INTL PDU	D9N50A
	HPE Metered 3Ph 11kVA/60309 5-wire 16A/230V Outlets (30) C13 (3) C19/Vertical INTL PDU	D9N57A
	HPE Metered 3Ph 14.4kVA/CS8365C 40A/208V Outlets (12) C13 (12) C19/Vertical NA/JP PDU	D9N58A
	HPE Metered 3Ph 16.6kVA/60309 32A-30A 5-wire 24A/230V Outlets (30) C13 (3) C19/Vertical NA/JP PDU	D9N61A
	HPE Metered 3Ph 17.3kVA/60309 60A 4-wire 48A/208V Outlets (24) C13 (3) C19/Vertical NA/JP PDU	D9N54A
	HPE Metered 3Ph 17.3kVA/60309 60A 4-wire 48A/208V Outlets (12) C13 (12) C19/Vertical NA/JP PDU	D9N59A
	HPE Metered 3Ph 22kVA/60309 5-wire 32A/230V Outlets (12) C13 (12) C19/Vertical INTL PDU	D9N60A
	HPE Metered 3Ph 22kVA/60309 5-wire 32A/230V Outlet (30) C13 (3) C19/Vertical INTL PDU	D9N56A
	HPE Metered 3Ph 16.6kVA/60309 32A-30A 5-wire 24A/230V Outlets (12) C13 (12) C19/Vertical NA/JP PDU	D9N62A
	HPE Metered 3Ph 19.9kVA/L22-30P 24A/277V Outlets (30) RF-203P-HP/Vertical NA PDU	D9N63A
	HPE Environmental Sensor for Remote Monitored PDUs	
	HP Environmental Sensor for Remote Monitored and Managed PDUs	E2D53A
	NOTE: Please see the QuickSpecs for additional information:	
	https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04229509 (Worldwide)	
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HPE Intelligent	IPDU Core Units	
HPE Intelligent Power Distribution	iPDU Core Units on HPE Intelligent Modular 4 9kVA/L 6-30P 24A/208V Outlets (6) C19/Horizontal NA/IP PDU	AF520A
•	HPE Intelligent Modular 4.9kVA/L6-30P 24A/208V Outlets (6) C19/Horizontal NA/JP PDU	AF520A AF521A
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Additional Options

PDU Kit

iPDU Extension Bars

HP 5xC13 Intelligent PDU Extension Bar G2 Kit

HP 5xC13 Outlets Power and UID LEDs Pair Standard Extension Bar

AF528A

NOTE: Please see the QuickSpecs for Technical Specifications and additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04123329 (Worldwide)

NOTE: Additional HPE Power Distribution Units are available. For a complete list of all HPE

PDUs and additional information please visit: http://www.hp.com/go/rackandpower.

HPE Rail Kits	HPE s6500 4U Chassis	598109-B21	
HPE Rack Series	HPE Intelligent Series Rack		
	HP 36U 600mm x 1200mm Enterprise Pallet Rack	BW899A	
	HP 36U 600mm x 1200mm Enterprise Shock Rack	BW900A	
	HP 42U 600mm x 1200mm Enterprise Pallet Rack	BW907A	
	HP 42U 600mm x 1200mm Enterprise Shock Rack	BW908A	
	HP 47U 600mm x 1200mm Enterprise Pallet Rack	BW913A	
	HP 47U 600mm x 1200mm Enterprise Shock Rack	BW914A	
	NOTE: Please see the QuickSpecs for Technical Specifications such as height, width, depth, weight, and color: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04123237 (Worldwide) NOTE: For additional information regarding Rack Cabinets, please see the following URL: http://www.hp.com/go/rackandpower.		

HPE Rack Options

HPE TFT7600 G2 KVM Console Rackmount Keyboard Monitor

NOTE: Please see the QuickSpecs for Technical Specifications and additional information:

https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154398 (Worldwide)

HPE Server Console Switches

NOTE: Please see the QuickSpecs for Technical Specifications and additional information:

https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04123433 (Worldwide)

HPE Server Console Switch G2 with Virtual Media & CAC

HP 0x2x16 KVM Server Console Switch G2 with Virtual Media CAC Software

HP 0x2x32 KVM Server Console Switch G2 with Virtual Media CAC Software

KVM USB Cnsl Itfc Adapter 1PK ALL

336047-B21

NOTE: Please see the QuickSpecs for Technical Specifications and additional information:

https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04168373 (Worldwide)

HPE IP Console Switch G2 with Virtual Media & CAC

HP 1x4 USB/PS2 KVM Console Switch
HP 1x1Ex8 KVM IP Console Switch G2 with Virtual Media CAC Software
HP 2x1Ex16 KVM IP Console Switch G2 with Virtual Media CAC Software
HP 4x1Ex32 KVM IP Console Switch G2 with Virtual Media CAC Software
AF621A

NOTE: Please see the QuickSpecs for Technical Specifications and additional information:

https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04168374

(Worldwide)

HPE Care Pack Services

Proactive Care

NOTE: Collaborative Support plus Proactive services delivered by the on shore/near

Additional Options

shore Advanced Solution Center (ASC) and backed by the global delivery organization, end-to-end case ownership from a Technical Solution Specialists and Technical Account Manager who remotely delivers firmware/software revision management, proactive scans and incident trend reports. Recommended for customers running a virtualized infrastructure and/or customers who desire an enhanced call support experience.

Proactive Care Personalized Support Environmental Option

NOTE: to add an onsite Account Support Manager (ASM) to Proactive Care. ASM is an assigned resource who delivers support planning and brings technical expertise and best practices advice for the customer's environment.

HPE 3 year Proactive Care Next business day ProLiant s6500 Service	U3C66E
HPE 3 year Proactive Care 24x7 ProLiant s6500 Service	U3C72E
HPE 3 year Proactive Care 24x7 with DMR ProLiant s6500 Service	U3C75E
HPE 3 year Proactive Care 24x7 with CDMR s6500 Service	U9F76E

Foundation Care

NOTE: HPE Foundation Care 24x7 connects you to Hewlett Packard Enterprise 24 hours a day, seven days a week for assistance on resolving issues. Hardware onsite response within four hours if needed; collaborative software included in this Care Pack service provides troubleshooting assistance on industry leading software running on your HPE server. Simplify your support experience and make HPE your first call for hardware or software questions.

HPE 3 year Foundation Care 24x7 ProLiant s6500 Service	U2FN6E
HPE 3 year Foundation Care 24x7 wDMR ProLiant s6500 Service	U2FN7E
HPE 3 year Foundation Care 24x7 wCDMR ProLiant s6500 Service	U2FN8E

Installation Services

NOTE: Reduce the time required to get your system up and running and help minimize disruptions to your business.

HPE Install ProLiant s6500 Service	UR422E
HPE Startup ProLiant s6500 Service	UR423E
HPE Installation Non Standard Hours ProLiant s6500 Service	UR424E

NOTE: For more information, customer/resellers can contact:

http://www.hp.com/services/carepack

Technical Specifications

System Unit Chassis Dimensions (H x 6.96 x 17.638 x 35.236in (17.68 x 44.8 x 89.55cm)

 $W \times D$)

Weight Maximum 220lb (99.8kg)

(approximate) (all hard drives, power

supplies, and processors

installed)

Input Requirements (per power supply)

Rated Line Voltage 90 to 140 VAC

180 to 264 VAC

Rated Input Current 7.31A at 115VAC

3.6A at 230VAC

Rated Input Frequency 47 to 63 Hz

Rated Input Power 855W (at 100 VAC),

840.72W (at 200 VAC)

Power Specifications To review system power requirements, use the HPE Power Advisor which is

available via download or online at

http://www.hp.com/go/hppoweradvisor

Power Supply Output

(per power supply)

Rated Steady-State Power 653.10W (at 100 VAC),

653.08W (at 200 VAC)

System Inlet Temperature Operating

50° to 95° F (10° to 35° C) at sea level with an altitude derating of 1.8°F per every 1000 ft (1.0°C per every 304.8 m) above sea level to a maximum of 10,000 ft (3048 m), no direct sustained sunlight. Maximum rate of change is 18°F/hr (10°C/hr). The upper limit may be limited by the type and number of options

installed.

System performance may be reduced if

operating with a fan fault or above 86°F (30°C).

Non-operating -22° to 140° F (-30° to 60° C)

Maximum rate of change is 36°F/hr (20°C/hr).

Relative Humidity (non-condensing)

Operating

10% to 90% relative humidity (Rh), 82.4°F (28°C) maximum wet bulb temperature, non-

condensing.

Non-operating 5% to 95% relative humidity (Rh), 101.7°F

(38.7°C) maximum wet bulb temperature, non-

condensing.

Altitude Operating

10,000 ft (3048 m). This value may be limited by the type and number of options installed. Maximum allowable altitude change rate is

1500 ft/min (457 m/min).

Non-operating 30,000 ft (9144 m). Maximum allowable

altitude change rate is 1500 ft/min (457

m/min).

Acoustic Noise Listed are the declared A-Weighted sound power levels (LWAd) and

declared average bystander position A-Weighted sound pressure levels (LpAm) when the product is operating in a 23°C ambient environment. Noise emissions were measured in accordance with ISO 7779 (ECMA 74)

and declared in accordance with ISO 9296 (ECMA 109).

Idle

Technical Specifications

LWAd 6.4

LpAm 45dBA

Operating

LWAd 6.7

51dBA LpAm

Emissions Classification FCC Rating

(EMC)

Class A

Normative Standards CISPR 22; EN55022; EN55024; FCC CFR 47, Pt

> 15: ICES-003: CNS13438: GB9254: K22:K24: EN 61000-3-2; EN 61000-3-3; EN 60950-1;

IEC 60950-1

NOTE: Product conformance to cited product specifications is based on sample (type) testing, evaluation, or assessment. This product or family of products is eligible to bear the appropriate compliance logos and statements.

Environment-friendly Products and Approach

and Recycling

End-of-life Management 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: http://www.hp.com/go/green. To recycle your product, please go to: http://www.hp.com/go/green 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: http://www.hp.com/go/green. 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
21-Oct-2016	From Version 19 to 20	Changed	Branding edition.
01-Dec-2014	From Version 18 to 19	Changed	Add new paragraphs to the support section.
01-Nov-2014	From Version 17 to 18	Changed	Updated Service and Support.
27-Jun-2014	From Version 16 to 17	Changed	Power Supplies was revised in Configuration Information.
09-May-2014	From Version 15 to 16	Changed	Power Supplies was revised in Configuration Information.
18-Apr-2014	From Version 14 to 15	Changed	Optimized, Standard, and Basic Care were revised.
13-Dec-2013	From Version 13 to 14	Changed	HPE SL250s Gen8 lvb left and right Tray Node Server were added to Pre-Configured Models
			HPE Tape Storage Systems and HPE Disk Storage Systems were added to Additional Options
			HPE s6500 Full Width Node Blank Kit was removed from HPE Tray Blanks
			HPE 750W Common Slot Platinum Hot Plug Power Supply Kit was removed from HPE Power Supplies
			HPE Power Distribution Units was removed from Additional Options
			HPE Basic Power Distribution Units, HPE Remote Monitoring Power Distribution Units, and HPE Intelligent Power Distribution Units were revised in Additional Options
10-Sep-2013	From Version 12 to 13	Changed	Server nodes was revised in Pre-configured Models
			HPE Power Supplies was revised in Configuration Information - Factory Integrated Models
			HPE SL Advanced Manager, DC Power Cable Kits, HPE Power Distribution Units, and HPE Rail Kits were revised in Additional Options
22-Aug-2013	From Version 11 to 12	Added	Additional Options: Added HPE SL Advanced Power Manager and DC Power Cable Kits sections.
05-Jul-2013	From Version 10 to 11	Changed	HPE ProLiant SL390s G7 4U Right and Left Tray Node Servers were added to s6500 SL Server Support
			HPE Rail Kits was added to Additional Options
			Modular PDUs 1U/0U were removed from HPE Power Distribution Units
15-May-2013	From Version 9 to 10	Added	Additional Options: Added HPE Basic Power Distributions Units section.
		Removed	Additional Options: Removed HPE Disk Storage Systems section.
		Changed	Pre-Configured Models: Updated s6500 SL Sever Support Server Nodes
			Configuration Information-Factory Integrated Models:

Summary of Changes

			Updated Step 1 and Step 2 HPE Power Supplies section.
			Technical Specifications: Updated System Unit section.
25-Mar-2013	From Version 8 to 9	Removed	Preconfigured Models: Removed 622224-B21, 654393-B21 and 654940-B21 from the section.
		Added	Confuguration Information - Factory Integrated Models: Added HPE Common Slot 277VAC Power Supplies Information to the section.
19-Feb-2013	From Version 7 to 8	Changed	Changes made in HPE Care Pack Services in the Addition Options section.
28-Dec-2012	From Version 6 to 7	Added	Configuration Information: in Step 1 added HPE Chassis Fans
			Additional Options: in HPE Tape Backup added HPE Disk Storage Systems
10-Dec-2012	From Version 5 to 6	Added	Added the What's New section
			s6500 SL Server Support
			Additional Options: HPE Tape Backup, HPE
			Uninterruptible Power Systems, HPE Power Distribution
		Cla a ra ar a al	Units, & HPE intelligent Power Distribution Units (iPUD)
		Changed	Changes made to the Models, Configuration Information, Additional Options
16-May-2011	From Version 4 to 5	Changed	Changes made to throughout the QuickSpecs.
16-Dec-2011	From Version 3 to 4	Changed	Changes made in Step 1 of the Configuration Information section.
02-Dec-2011	From Version 1 to 3	Removed	HPE Rack Cable Management Kit, HPE 1200W Common Slot Platinum Plus Hot Plug Power Supply Kit, HPE Power Supplies for s6500 Chassis and 48VDC power supplies were removed from Configuration Information - Factory Integrated Models.





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

c04123242 - 14188 - Worldwide - V20 - 21-October-2016

