

Overview

HPE Enterprise Series Racks

The HPE Enterprise Series Rack Series is the next generation of enterprise-class racks designed to meet the current and future requirements of demanding datacenters. Perfect for IT Managers with a need for a large number of configured or non-configured racks that can accommodate their specific compute solution. It offers innovative intelligence capabilities for asset management, unparalleled structural integrity, cooling and cable management advances, and a wide choice of power and switching options.

The HPE Enterprise Series is the first rack family to offer optional location discovery intelligence for advanced asset management. This new capability integrates with HPE Lights-Out Management (iLO) and HPE Intelligent Power Distribution Units (iPDU) to communicate to the datacenter manager the U space, row, and rack location of each server and also helps to manage and place the desired workload by carefully mapping current demands and available resources.



Models

HPE Enterprise Series Racks

600mm Wide Racks

HP 36U 600mm x 1075mm Enterprise Pallet Rack	BW895A
HP 36U 600mm x 1075mm Enterprise Shock Rack	BW896A
HP 36U 600mm x 1075mm Enterprise Crate Rack	BW897A
HP 36U 600mm x 1200mm Enterprise Pallet Rack	BW899A
HP 36U 600mm x 1200mm Enterprise Shock Rack	BW900A
HPE 42U 600mm x 1075mm Enterprise Pallet Rack	BW903A
HP 42U 600mm x 1075mm Enterprise Shock Rack	BW904A
HP 42U 600mm x 1075mm Enterprise Crate Rack	BW905A
HP 42U 600mm x 1200mm Enterprise Pallet Rack	BW907A
HP 42U 600mm x 1200mm Enterprise Shock Rack	BW908A
HP 42U 600mm x 1200mm Enterprise Air Duct Rack	BW910A
HP 42U 600mm x 1200mm Enterprise Shock Network Rack	BW966A
HP 47U 600mm x 1075mm Enterprise Pallet Rack	BW911A
HP 47U 600mm x 1075mm Enterprise Shock Rack	BW912A
HP 47U 600mm x 1200mm Enterprise Pallet Rack	BW913A
HP 47U 600mm x 1200mm Enterprise Shock Rack	BW914A
HP 47U 600mm x 1200mm Enterprise Air Duct Rack	BW936A

800mm Wide Racks

HP 42U 800mm x 1075mm Enterprise Pallet Rack	BW917A
HP 42U 800mm x 1075mm Enterprise Shock Rack	BW918A
HP 42U 800mm x 1200mm Enterprise Pallet Rack	BW919A
HP 42U 800mm x 1200mm Enterprise Shock Rack	BW920A
HP 42U 800mm x 1200mm Enterprise Shock Network Rack	BW968A

HPE Grey Enterprise Series Racks

HP 42U 600mm x 1200mm Grey Enterprise Shock Rack	TK756A
HP 42U 600mm x 1200mm Grey Enterprise Air Duct Rack	TK766A
HP 42U 800mm x 1200mm Grey Enterprise Shock Rack	TK760A
HP 42U 800mm x 1200mm Grey Enterprise Shock Network Rack	TK772A

Standard Features

At a Glance

- Fully welded frame provides multiple planes of support in all directions
- 81% open perforation door design allows for more efficient cooling
- Front and back doors with integrated locks for increased security
- Maximum 3000 lbs static load and 2500 lbs dynamic load (rolling) weight capacities standard
- 1200mm deep models with 6 castors support highest dynamic load (rolling and shipping/configured) of up to 3000lbs
- Cable management accessories and cable management bracket in every Enterprise Series rack
- Cable management, rack stabilizer, baying, grounding kit and other options available allow you to customize your rack
- Tool less accessory mounting brackets in rear of rack for simple PDU integration
- Supports integrated servers asset management capabilities with HPE Location Discovery Services options
- Wide range of rack model configurations including kitted racks that include side panels and a baying kit

Innovative Breakthroughs

- Improved cooling with 81% total open area on HPE rack front doors
- Improved data center space utilization with high weight load capacities – up to 3000 lbs
- Improved asset integration and management with HPE Location Discover Services

HPE Location Discovery Services

HPE Location Discovery Services is the first solution that merges the physical rack with IT equipment to provide automated location awareness of installed servers for advanced asset management and workload placement.

HPE Advanced and Enterprise Series Racks equipped with the Location Discovery option provide detailed location information to ProLiant servers to track new installations and equipment moves. Upon installation the server's iLO queries and records the rack identifier as well as the exact U location of the server in the rack. Once the server knows exactly where it is located this information can be forwarded to other systems such as HPE OneView and HPE Insight Control to automatically update new rack configuration. This saves time in configuring hardware and software to manage the data center while eliminating constant manual updates and the associated human errors that can slow resolution to issues and even cause down time and loss of business.

HPE Enterprise Series Network Racks

HPE Network Racks are designed for dense network equipment. These racks have the front vertical rails moved back 75mm to facilitate front to rear cabling and have additional bristle covered cable access slots in the front and on top of the racks to prevent mixing of hot and cold air and to allow for large cable bundles. These racks are available in standard 600mm and 800mm widths. The 800mm wide HPE Network Racks include slotted vertical cable channels on both sides in the rear of the rack.

Enterprise Air Duct Racks

HPE Enterprise Air Duct Racks work with the HPE Rack Air Duct Kit to direct hot exhaust air from the rear of the rack to air returns in the ceiling. These racks are designed for power requirements of up to 14kW, where the mixing of hot and cold air in the datacenter is minimized to improve efficiency without the cost of additional fans.

Industry Standard Support	All HPE Enterprise Series Racks are industry standard EIA-310 19 inch RETMA and will support all HPE rack mountable equipment as well as third-party equipment designed to mount in 19-inch wide racks
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Industry Standard Compliance

EIA	The HPE Enterprise Series Rack conforms to EIA-310D Type A cabinet per section 4.1.1
UL/CES Certification	Yes
WEEE	Yes
RoHS compliant	Yes

Standard Features

TAA Compliant	No
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Warranty / Service Coverage	HPE Racks are covered by a 3 year limited warranty.
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Service and Support

Warranty / Service Coverage

HPE Racks are covered by a 3 year limited warranty.

For ProLiant servers and storage systems, this service covers HPE-branded hardware options qualified for the server, purchased at the same time or afterward, internal to the enclosure, as well as external monitors up to 22" and tower UPS products; these items will be covered at the same service level and for the same coverage period as the server unless the maximum supported lifetime and/or the maximum usage limitation has been exceeded. Coverage of the UPS battery is not included; standard warranty terms and conditions apply.

HPE Support Services

For ProLiant servers and storage systems, Care Pack service covers Hewlett Packard Enterprise branded hardware options qualified for the server, purchased at the same time or afterward, internal to the enclosure, as well as external monitors up to 22 inches and tower UPS products; these items will be covered at the same service level and for the same coverage period as the server. For the BladeSystem enclosures, Care Pack service covers the enclosure, power supplies, fans and enclosure devices including pass-thru, Ethernet interconnect and virtual connect modules. For ProLiant servers, storage, or BladeSystem enclosures installed within a rack, service also covers all HPE qualified racks and rack options including UPS products not exceeding 12kVA, KVM switches, consoles and power distribution units installed within the same rack. Coverage of the UPS battery is not included; standard warranty terms and conditions apply.

- HPE Services
 - To help streamline implementation and enhance ongoing support of rack solution, Hewlett Packard Enterprise provides cost-effective service options with resources and specialized expertise to complement customers' in-house capabilities.
- Installation and Startup services
 - Take advantage of complete installation and implementation support-including global rollout capabilities-to get rack solutions up-and-running rapidly, with minimal business disruption.
- Rack Option Hardware Support
 - Cover rack options with a single convenient service package. HPE Care Pack Services for rack-mounted ProLiant DL servers and storage products provide support for all HPE-branded rack hardware options that are qualified for inclusion with the server at the time of or after purchase. In addition, 22-inch and smaller external monitors, tower units, and UPS options up to 3KVA are covered at the same service level and for the same period as the server at no additional cost. Also covered are any additional HPE-qualified rack options installed within the same rack.

HPE Care Pack Services help increase uptime and productivity with rapid response on a 24x7 or 13x5 basis. Both options feature same-day, 4-hour onsite assistance when service issues cannot be resolved remotely. And both help enhance the return on server investment with proven HPE Services expertise and consistent support levels across geographically dispersed sites.

NOTE: To learn more, please visit:

<http://www.hp.com/services/servers>

Service and Support

NOTE: HPE Racks are supported as a part of the HPE Server Infrastructure. No separate HPE Care Packs need to be purchased.

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.

Service and Support

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.

For more information

To learn more on services for HPE Server Options, please contact your Hewlett Packard Enterprise sales representative or Hewlett Packard Enterprise Authorized Channel Partner. Or visit:

<http://www.hp.com/go/HPQO>

Related Options

Hewlett Packard Enterprise offers a full line of accessories and options that can be added to HPE Racks allowing you to customize each rack to fit your IT requirements. HPE Rack accessories include upgrades such as side panels, baying kits, cable management kits, drawers, shelving, and filler panels. To build a complete rack and power infrastructure for your IT environment, Hewlett Packard Enterprise also offers a full line of options that include power distribution units (PDU), uninterruptible power systems (UPS), and KVM (keyboard, video, mouse) consoles and switches. See HPE Rack and Power Infrastructure for more complete information at: <http://www.hp.com/go/rackandpower>.

NOTE: OD1 may appear after selected option part numbers on your sales order if factory integration is indicated.

HPE Location Discovery Services	HP 47U Location Discovery Kit	BW947A
	HP 42U Location Discovery Kit	BW946A
	HP 36U Location Discovery Kit	BW945A
	HP 22U Location Discovery Kit	BW944A
	HP 14U Location Discovery Kit	BW943A
	HP Location Discovery Contact Cover Kit	BW942A

NOTE: Location Discovery Services requires iLO Advanced v1.20 or greater. Advanced integration with Insight Control requires Insight Control version 7.1.1 or greater. Contact covers protect Location Discovery strip contacts in unused rack U space locations. Each Contact Cover Kit contains 25 covers. For additional information on HPE Discovery Services please go to:

<http://www.hp.com/go/discoveryservices>

Rack Baying Kits	HP Rack Baying Kit	BW902A
	NOTE: This kit can be used to connect HPE racks of the same U height and depth together. Includes (6) 24-inch baying brackets, (6) 600mm baying brackets, and T-30 Torx screws.	
	HP 1075-1200mm Offset Baying Kit	BW941A
	NOTE: This kit can be used to connect 42U 1075mm to 42U 1200mm racks. Includes (3) 24-inch baying brackets, (3) 600mm baying brackets, and T-30 Torx screws.	
	HP 1M-1075mm Offset Baying Kit	BW952A
	NOTE: This kit can be used to connect 42U 1075mm racks to 42U 1000mm depth racks. Includes (3) 24-inch baying brackets, (3) 600mm baying brackets, and T-30 Torx screws.	

Airflow Optimization	HP Air Flow Optimization Kit	BW930A
	NOTE: The Airflow Optimization kit seals air gaps inside the rack, in between bayed racks, and the clearance from the floor to the rack to prevent hot and cold air from mixing thus optimizing the temperature at which the chilled air enters the racked servers. NOTE: When configuring racks through Factory Express, a Rack Optimization kit will automatically ship with the rack. This kit is recommended for all other bayed rack configurations also.	

Sidewall Panel Kits	HP 42U 1075mm Side Panel Kit	BW906A
	HP 42U 1200mm Side Panel Kit	BW909A

Related Options

HP 42U 1200mm Grey Side Panel Kit	TK764A
HP 47U 1075mm Side Panel Kit	BW915A
HP 47U 1200mm Side Panel Kit	BW916A
HP 36U 1075mm Side Panel Kit	BW898A
HP 36U 1200mm Side Panel Kit	BW901A

NOTE: The lightweight, locking side panels come in 3 sections for better handling.

Rack Stabilization Kits	HP 600mm Rack Stabilizer Kit	BW932A
	HP 600mm Heavy Duty V2 Stabilizer Kit	BW961A
	HP 800mm Rack Stabilizer Kit	BW933A

NOTE: The anti-tip stabilizer kits provide stability and support when equipment is installed, removed or accessed within the rack. Heavy Duty stabilizer kits should be used when a single racked component exceeds 200 lbs.

HP 9000 and 10000 Rack Ballast Kit	120672-B21
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NOTE: The Ballast Option Kit is designed to provide additional stability and support when used with the Stabilizer Kit. It is typically used when very heavy equipment is routinely installed, removed or accessed within the rack. Compatible with HPE Advanced and Enterprise Series racks.

Tie Down Kit	HP 600mm Rack Tie Down Kit	BW926A
	NOTE: For HPE Enterprise Series 600mm wide rack only. The tie down kit is used to secure the rack to the datacenter floor for seismic anchoring.	
	HP 800mm Rack Tie Down Kit	BW927A
	NOTE: For HPE 800mm wide rack only. The tie down kit is used to secure the rack to the datacenter floor for seismic anchoring.	

Universal 1U Filler Panels	HP 1U 10-pack Black Universal Filler Panel	BW928A
	HP 1U 100-pack Black Universal Filler Panel	BW929A

NOTE: The blanking panels are made from high grade molded plastic, and are designed to be installed without tools. The use of blanking panels is recommended to ensure proper airflow.

Rack Shelves	HP 10000 Rack 1U Monitor Utility Shelf	253449-B21
	NOTE: This 1U fixed shelf can be mounted at any height to place a monitor or another component within the rack. The shelf has a maximum weight capacity of 150 lb (68kg) and ships with bezels for both a 15" and 17" monitor.	
	HP 100kg Sliding Shelf	234672-B21

Adjustable Rails	Depth Adjustable Fixed Rail Kit	332558-B21
	NOTE: The kit contains two depth adjustable rails that allow Hewlett Packard Enterprise servers, storage, UPSs and other products to be mounted in HPE or third-party racks. Maximum weight capacity is 300 lb (136 kg).	

Related Options

Rack Light Kit	HP Rack LED Light Kit	BW939A
	NOTE: The Rack Light Kit is mounted under the roof of the rack and is used to illuminate the rear section of the rack. The light is turned on and off with the opening and closing of the rear doors.	
Locking Drawer	HP 2U Universal Locking Drawer	361591-B21
	NOTE: This product mounts on HPE Advanced and Enterprise Series racks with sliding rails and is used to store CD's, Instruction manuals, tools, and any other items that are frequently used at the rack. Drawer includes lock.	
Cable Management Kits	HP Qtr Turn Hook and Loop 10Pk Kit	BW963A
	HP Qtr Turn Hook and Loop 100Pk Kit	BW964A
	NOTE: Quarter turn hook and loop straps attach to the accessory bracket in the rear of the rack without tools.	
	Compaq Cable Management D Rings	168233-B21
	NOTE: This kit consists of 10 "D" rings that can be used for cable management.	
	HP Rack Cable Management Velcro Clips	379820-B21
Rack Top Cable Trays	HP Rack Cable Management Kit	AF099A
	NOTE: The HPE Rack Cable Management Kit includes a 1U and 2U front cable entry panel with brush inserts, 2x crossover cable brackets, 10x D-rings, 10x 8 inch hook and loop straps, 10x 10 inch hook and loop straps, mounting hardware.	
	HP 600 Wide Rack Top Cable Tray	383982-B21
	HP 800 Wide Rack Top Cable Tray	383983-B21
Rack Top Fan kits	HP Rack Top Cable Mgmt Transfer Tray	383984-B21
	NOTE: HPE Rack Top Cable Tray connects two aisles of racks with HPE Rack Top Cable Trays to run overhead cables.	
	HP 10000 Rack Roof Mount Fan (110V) Kit	257413-B21
	HP 10000 Rack Roof Mount Fan (220V) Kit	257414-B21
Grounding Kit	NOTE: The Rack Fan Kit mounted extractor fan kit enhances natural convection cooling by increasing airflow in the rack. The Rack Roof Mount Fan Kit is not compatible with 14U racks.	
	HP Rack Grounding Kit	BW891A
Rack Air Duct Kits	NOTE: The Rack Grounding Kit can be used to reduce the level of electromagnetic emissions outside the rack. Includes (3) 6" Grounding Straps, (3) 14.5" Grounding Straps, (6) 6" Grounding Straps w/connectors, (6) 14.5" Grounding Straps w/connectors.	
	HP Air Duct Kit	BW937A
	HP Grey Air Duct Kit	TK770A
NOTE: HPE Rack Air Duct kits channel hot exhaust air from the rear of the rack directly in to ceiling return plenums (hot air returns) to eliminate air mixing in the		

Related Options

datacenter and increase cooling efficiency. The HPE Rack Air Duct kit is compatible with HPE Enterprise Air Duct Racks BW910A, BW936A, TK766A, and TK767A. The HPE Rack Air Duct Kit is adjustable for ceilings from 38.75 inches to 69 inches (98.5 cm to 175 cm) above top of HPE Enterprise Air Duct Rack.

Hardware Kit	HP Rack Hardware Kit NOTE: The HPE Rack Hardware Kit includes 24x M6 cage nuts, 24x M6x16 T25 screws, 10x 5mm thread clip nuts, 10x 6mm thread clip nuts, cage nut tool, and 5x Quarter turn hook and loop straps.	H6J85A
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Rack Branding Kit	HP Custom Rack Door Branding Kit NOTE: Blank that allows you to customize the rack with rack location information, branding, or other description information.	BW935A
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HPE Basic Power Distribution Units (PDU)

NOTE: HPE Basic PDU's provide reliable, low-cost power distribution throughout the rack and are available in both vertical and horizontal form factors to allow for flexible installation in your rack. For more information, please review the [HPE Basic PDU QuickSpecs](#)

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

HPE Basic 1.9kVA/L5-20P 16A/120V Outlets (12) 5-20R/Horizontal NA/JP PDU	H5M54A
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HPE Basic 3.6kVA/60320 C20 Detachable 16A/230V Outlets (12) C13/Horizontal WW PDU	H5M56A
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HPE Basic Power Distribution Unit: Half Height Version

HPE Basic 2.8kVA/L5-30P 24A/120V Outlets (18) 5-20R/Vertical NA/JP PDU	H5M55A
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HPE Basic 4.9kVA/60320 C20 Detachable 16A/230V Outlets (20) C13/Vertical WW PDU	H5M57A
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HPE Basic 4.9kVA/L6-30P 24A/208V Outlets (20) C13/Vertical NA/JP PDU	H5M58A
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HPE Basic 7.3kVA/60309 5-wire 32A/230V Outlets (20) C13/Vertical INTL PDU	H5M68A
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HPE Basic 3Ph 8.6kVA/L15-30P 24A/208V Outlets (18) C13/Vertical NA/JP PDU	H5M61A
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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	H5M59A
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HPE Basic 7.3kVA/60309 3-wire 32A/230V Outlets (24) C13 (6) C19/Vertical INTL PDU	H5M70A
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HPE Basic 8.3kVA/CS8265C 40A/208V Outlets (30) C13 (6) C19/Vertical NA PDU	H5M60A
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HPE Basic 11kVA/60309 63A 3-wire 48A/230V Outlets (30) C13 (6) C19/Vertical INTL PDU	H5M71A
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HPE Basic 9.2kVA/50A Terminal Block 40A/230V Outlets (30) C13 (6) C19/Vertical WW PDU	H5M75A
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HPE Basic 3Ph 5.7kVA/ L21-20P 16A/120-208V Outlets (24) C13 (3) 5-20R/Vertical NA/JP PDU	H5M63A
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HPE Basic 3Ph 8.6kVA/L21-30P 24A/120-208V Outlets (24) C13 (3) C19 (3) 5-20R/Vertical NA/JP PDU	H5M64A
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HPE Basic 3Ph 8.6kVA/L15-30P 24A/208V Outlets (24) C13 (6) C19/Vertical NA/JP PDU	H5M62A
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HPE Basic 3Ph 11kVA/60309 5-wire 16A/230V Outlets (24) C13 (6) C19/Vertical INTL PDU	H5M72A
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HPE Basic Power Distribution Unit: Full Height Version

Related Options

HPE Basic 3Ph 11kVA/60309 5-wire 16A/230V Outlets (36) C13 (6) C19/Vertical INTL PDU	H5M73A
HPE Basic 3Ph 11kVA/60309 16A/240V Outlets (36) C13 (6) C19/Vertical NA PDU	H5M67A
HPE Basic Power Distribution Unit: 480/277 Volt Version	
HPE Basic 8.3kVA/CS8265C 40A/208V Outlets (30) C13 (6) C19/Vertical NA PDU	H5M60A
HPE Basic 3Ph 8.6kVA/L15-30P 24A/208V Outlets (18) C13/Vertical NA/JP PDU	H5M61A
HPE Basic 3Ph 11kVA/60309 16A/240V Outlets (36) C13 (6) C19/Vertical NA PDU	H5M67A
HPE Basic 9.2kVA/50A Terminal Block 40A/230V Outlets (30) C13 (6) C19/Vertical WW PDU	H5M75A
HPE Basic 7.3kVA/60309 5-wire 32A/230V Outlets (20) C13/Vertical INTL PDU	H5M68A
HPE Basic 7.3kVA/60309 3-wire 32A/230V Outlets (24) C13 (6) C19/Vertical INTL PDU	H5M70A
HPE Basic 11kVA/60309 63A 3-wire 48A/230V Outlets (30) C13 (6) C19/Vertical INTL PDU	H5M71A
HPE Basic 3Ph 11kVA/60309 5-wire 16A/230V Outlets (24) C13 (6) C19/Vertical INTL PDU	H5M72A
HPE Basic 3Ph 11kVA/60309 5-wire 16A/230V Outlets (36) C13 (6) C19/Vertical INTL PDU	H5M73A

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/pdu>.

HPE Metered Power Distribution Units (PDU)

NOTE: HPE Monitored PDU's provide reliable power distribution within your rack combined with highly accurate power metering available for each power load segment. For more information, please review the [HPE Monitored PDU QuickSpecs](#).

HPE 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 PDU	D9N46A
HPE Metered 4.9kVA/L6-30P 24A/208V Outlets (12) C13/Horizontal NA/JP PDU	D9N44A

HPE Monitored Power Distribution Unit: Half Height Version

HPE Metered 3.6kVA/60320 C20 Detachable 16A/230V Outlets (16) C13/Vertical WW PDU	D9N45A
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HPE 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) 5-20R/Vertical NA/JP PDU	D9N53A
HPE Metered 3Ph 11kVA/60309 5-wire 16A/230V Outlets (18) C13 (3) C19/Vertical INTL PDU	D9N55A

HPE Monitored Power Distribution Unit: Full Height Version

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

Related Options

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
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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/pdu>

HPE Metered and Switched Power Distribution Units (PDU)

NOTE: HPE Managed PDU's provide reliable power distribution combined with highly accurate power metering and switching that provide you with the ability to monitor and control each outlet. For more information, please review the [HPE Managed PDU QuickSpecs](#).

100-120V Single Phase

HPE Metered Switched 2.8kVA/L5-30P 24A/120V Outlets (24) 5-20R /Vertical NA/JP PDU	H8B48A
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200-240V Single Phase

HPE Metered Switched 3.6kVA/60320 C20 Detachable 16A/230V Outlets (7) C13 (1) C19/Vertical WW PDU	H8B49A
HPE Metered Switched 4.9kVA/L6-30P 24A/208V Outlets (20) C13 (4) C19/Vertical NA/JP PDU	H8B50A
HPE Metered Switched 7.3kVA/60309 3-wire 32A/230V Outlets (20) C13 (4) C19/Vertical INTL PDU	H8B51A

200-240V Three Phase

HPE Metered Switched 3Ph 8.6kVA/L15-30P 24A/208V Outlets (18) C13 (6) C19/Vertical NA/JP PDU	H8B52A
HPE Metered Switched 3Ph 8.6kVA/L21-30P 24A/208V Outlets (20) C13 (3) C19 (1) 5-20R/Vertical NA/JP PDU	H8B53A
HPE Metered Switched 3Ph 11kVA/60309 5-wire 16A/230V Outlets (21) C13 (3) C19/Vertical INTL PDU	H8B54A
HPE Metered Switched 3Ph 14.4kVA/CS8365C 40A/208V Outlets (12) C13 (12) C19/Vertical NA/JP PDU	H8B55A
HPE Metered Switched 3Ph 17.3kVA/60309 4-wire 48A/208V Outlets (12) C13 (12) C19/Vertical NA/JP PDU	H8B56A

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/pdu>

Related Options

HPE Intelligent Power Distribution Unit (PDU) **NOTE:** HPE Intelligent PDU's deliver a unique set of capabilities that not only allow you to meter and switch individual outlets, but also communicate directly with each server to understand and track power usage, configuration, and redundancy information. For more information, please review the [HPE Intelligent Power PDU QuickSpecs](#).

HPE 6 Outlet Intelligent Power Distribution Unit Cores

HPE Intelligent Modular 4.9kVA/L6-30P 24A/208V Outlets (6) C19/Horizontal NA/JP PDU	AF520A
HPE Intelligent Modular 8.3kVA/CS8265C 40A/208V Outlets (6) C19/Horizontal NA/JP PDU	AF521A
HPE Intelligent Modular 3Ph 8.6kVA/L15-30P 24A/208V Outlets (6) C19/Horizontal NA/JP PDU	AF522A
HPE Intelligent Modular 3Ph 14.4kVA/CS8365C 40A/208V Outlets (6) C19/Horizontal NA/JP PDU	AF533A
HPE Intelligent Modular 3Ph 17.3kVA/60309 60A 4-wire 48A/208V (6) C19/Horizontal NA/JP PDU	AF523A
HPE Intelligent Modular 3Ph 17.3kVA/60309 30A 5-wire 24A/240V (6) C19/Horizontal NA/JP PDU	AF901A
HPE Intelligent Modular 7.3kVA/60309 3-wire 32A/230V Outlets (6) C19/Horizontal INTL PDU	AF525A
HPE Intelligent Modular 3Ph 11kVA/60309 5-wire 16A/230V Outlets (6) C19/Horizontal INTL PDU	AF526A
HPE Intelligent Modular 3Ph 22kVA/60309 5-wire 32A/230V Outlets (6) C19/Horizontal INTL PDU	AF527A

HPE 12 Outlet Intelligent Power Distribution Unit Cores

HPE Intelligent Modular 3Ph 17.3kVA/IEC 60309 60A 4-wire 48A/208V (12) C19/Horizontal NA/JP PDU	AF535A
HPE Intelligent Modular 3Ph 22kVA/60309 5-wire 32A/230V Outlets (12) C19/Horizontal INTL PDU	AF538A

HPE Intelligent Power Distribution Unit Extension Bar Kits

HP 5xC13 Intelligent PDU Extension Bar G2 Kit	AF547A
Intelligent Extensions Bars have individually monitored outlets that are also individually switchable for power cycling attached equipment. Each individual C13 outlet has Power Line Communications to support Intelligent Power Discovery when connected to PLC enabled common slot power supplies.	
HP 5xC13 Outlets Power and UID LEDs Pair Standard Extension Bar	AF528A

NOTE: Standard (non-intelligent) Extension Bars are monitored as a single load segment and do not support Intelligent Power Discovery AF528A

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/pdu>.

HPE R1500 G4 Uninterruptible Power Supply (UPS)

Line Interactive Single Phase UPS that provides up to 1.5kVA in a 1U rack mount form factor.	
HPE R1500 G4 NA Uninterruptible Power System	J2Q99A
HPE R1500 G4 JP/TWN Uninterruptible Power System	J2R05A
HPE R1500 G4 INTL Uninterruptible Power System	J2R03A

NOTE: Please see the QuickSpecs for additional information:

<https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342>
(Worldwide)

HPE R/T2200 G4

Line Interactive Single Phase UPS that provides up to 2.2kVA in a 2U rack mount form factor.

Related Options

Uninterruptible Power System (UPS)	System can be converted for either rack or tower use.	
	HPE R/T2200 G4 NA/JP Uninterruptible Power System	J2R00A
	NOTE: Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342 (Worldwide)	
HPE R/T3000 G4 Uninterruptible Power System (UPS)	Line Interactive Single Phase UPS that provides up to 3kVA in a 2U rack mount form factor. System can be converted for either rack or tower use.	
	HPE R/T3000 G4 Low Voltage NA/JP Uninterruptible Power System	J2R01A
	HPE R/T3000 G4 High Voltage NA/JP Uninterruptible Power System	J2R02A
	HPE R/T3000 G4 High Voltage INTL Uninterruptible Power System	J2R04A
	NOTE: Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342 (Worldwide)	
HPE R5000 Uninterruptible Power Systems (UPS)	Line Interactive Single Phase UPS that provides up to 5kVA in a 3U rack mount form factor.	
	HPE R5000 3U L630 High Voltage NA/JP Uninterruptible Power System	AF460A
	HPE R5000 3U IEC309-32A High Voltage INTL Uninterruptible Power System	AF461A
	NOTE: Please see the QuickSpecs additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342 (Worldwide)	
HPE R7000 Uninterruptible Power Systems (UPS)	Line Interactive Single Phase UPS that provides up to 7kVA in a 4U rack mount form factor.	
	HPE R7000 4U 50A High Voltage NA/JP Uninterruptible Power System	AF462A
	HPE R7000 4U IEC-32A High Voltage INTL Uninterruptible Power System	AF463A
	NOTE: Please see the QuickSpecs additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342 (Worldwide)	
HPE Online On Demand 3-Phase Uninterruptible Power Systems (UPS)	Online On-Demand Three-Phase UPS solution that is scalable to 72kVA.	
	HPE R8000/3 8000kVA Three Phase NA 6U Rackmount Uninterruptible Power System	AF431A
	HPE R8000/3 8000kVA Three Phase INTL 6U Rackmount Uninterruptible Power System	AF432A
	HPE R12000/3 12000VA Three Phase NA 6U Rackmount Uninterruptible Power System	AF429A
	HPE R12000/3 12000VA Three Phase INTL 6U Rackmount Uninterruptible Power System	AF430A
	NOTE: Please see the QuickSpecs additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04123376 (Worldwide)	
HPE DirectFlow 3-Phase Uninterruptible Power Systems (UPS)	Enterprise level rack-based UPS that can provide up to 19.9kVA of power in as little as 5U of rack space.	
	1U UPS	
	HPE R12000 DirectFlow - 1U Rackmount Uninterruptible Power System	G9Y75A
	HPE R12000 DirectFlow - POD 1U Rackmount Uninterruptible Power System	AF478A
	2U UPS	

Related Options

HPE R18000 DirectFlow - 2U Rackmount Uninterruptible Power System

AF479A

NOTE: Please see the QuickSpecs additional information:

<https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04123376>
(Worldwide)

HPE KVM Consoles

The HPE LCD8500 1U Rackmount Console Kit is an ultra-dense, high-performance KVM console that combines a full 18.5-inch LCD monitor with keyboard and touch pad in a 1U form factor.

HPE LCD8500 1U Rackmount Console Kit Models

HP LCD8500 1U US Rackmount Console Kit	AF630A
HP LCD8500 1U UK Rackmount Console Kit	AF631A
HP LCD8500 1U DE Rackmount Console Kit	AF632A
HP LCD8500 1U FR Rackmount Console Kit	AF633A
HP LCD8500 1U JP Rackmount Console Kit	AF642A
HP LCD8500 1U RU Rackmount Console Kit	AF643A
HP LCD8500 1U INTL Rackmount Console Kit	AF644A
HP LCD8500 1U US TAA Rackmount Console Kit	AF645A

KVM Switch Options

Simple to deploy and intuitive solution that allows you to access and manage servers across your entire network locally or remotely.

HPE Analog KVM Switches

HP 1x4 USB/PS2 KVM Console Switch	AF611A
HP 1x4 KVM Console 6ft PS2 Cable	AF612A
HP 1x4 KVM Console 6ft USB Cable	AF613A

NOTE: USB cable required for supporting USB peripherals.

NOTE: Please see the QuickSpecs for additional information:

<https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04164460>
(Worldwide)

HP 0x1x8 G3 KVM Console Switch	AF651A
HP 0x2x16 G3 KVM Console Switch	AF652A
HP KVM Console USB Interface Adapter	AF628A

NOTE: Please see the QuickSpecs for additional information:

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

HPE Analog KVM Switches with Virtual Media & CAC

HP 0x2x16 KVM Server Console Switch G2 with Virtual Media CAC Software	AF618A
HP 0x2x32 KVM Server Console Switch G2 with Virtual Media CAC Software	AF619A
HP KVM Console USB 2.0 Virtual Media CAC Interface Adapter	AF629A
HP KVM Console Serial/Power G2 Interface Adapter	AF625A

NOTE: Please see the QuickSpecs for additional information:

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

HPE Digital KVM Switches with Virtual Media & CAC

HP 1x1Ex8 KVM IP Console Switch G2 with Virtual Media CAC Software	AF620A
HP 2x1Ex16 KVM IP Console Switch G2 with Virtual Media CAC Software	AF621A
HP 4x1Ex32 KVM IP Console Switch G2 with Virtual Media CAC Software	AF622A

Interface Adapters

HP KVM Console USB Interface Adapter	AF628A
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Related Options

HP KVM CAT5 1-pack Serial Interface Adapter 373035-B21

NOTE: Please see the QuickSpecs for additional information:
<https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04168374>
(Worldwide)

NOTE: Cat5e cables are required to connect Interface Adapters to Console Switches. Cat5e cables can be found at the following URL:
<http://www.hp.com/go/kvm>

NOTE: For additional information regarding KVM console and switches and related options please see: <http://www.hp.com/go/kvm>

HPE Support Services	HPE Install Rack and Rack Options Service	U2871E
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HPE Factory Express Services	HPE Hardware Customization Service	HA838A1
	HPE 3rd Party Hardware Install Service	HA844A1
	HPE Customer Defined Rack Cable Labeling Service	HA850A1
	HPE Customer Furnished Equipment Handling Service	HA851A1
	HPE Custom Placement within Rack Service	HA864A1

NOTE: HPE Factory Express offers a full line of services. For more information visit <http://www.hp.com/go/factoryexpress>

Technical Specifications

Understanding rack weights and loads

HPE Racks are designed to support high capacity weight loads that include the weight of the rack and all the equipment installed. All HPE racks are tested to provide the following maximum weight loads:

- **Shipping** - rack including shipping packaging and materials.
- **Static Load** – maximum loaded weight that a rack can support when stationary.
- **Dynamic Load (rolling)** – maximum loaded weight a rack can support when moved (or rolled).
- **Dynamic Load (configured)** – maximum loaded weight a rack can support when shipped with equipment installed – this includes services such as HPE Factory Express.
- **Shipping – Max configured** – maximum weight capacity a rack can support including rack, installed equipment, and packaging.

HPE 42U 600mm x 1075mm Enterprise Pallet Rack (BW903A)

Dimensions (HxDxW)	Total Cabinet Area	79.00 x 44.30 x 23.54 in (200.66 x 112.52 x 59.79 cm)
	Shipping	84.17 x 47.24 x 27.95 in (213.80 x 120.00 x 71.00 cm)
Weight	Rack	239 lb (109 kg)
	Shipping	275 lb (125 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	N/A - Does not ship configured
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 42U 600mm x 1075mm Enterprise Shock Rack (BW904A)

Dimensions (HxDxW)	Total Cabinet Area	79.00 x 44.30 x 23.54 in (200.66 x 112.52 x 59.79 cm)
	Shipping	85.35 x 50.87 x 35.43 in (216.80 x 129.20 x 90 cm)
Weight	Rack	243 lb (110 kg)
	Shipping	451 lb (205 kg)
Load	Shipping - Max configured	2708 lb (1228.33 kg)
	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	2500 lb (1134 kg)
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 42U 600mm x 1075mm Enterprise Crate Rack (BW905A)

Dimensions (HxDxW)	Total Cabinet Area	79.00 x 44.30 x 23.54 in (200.66 x 112.52 x 59.79 cm)
	Shipping	83.00 x 46.50 x 32.00 in (210.82 x 118.10 x 81.28 cm)
Weight	Rack	239 lb (109 kg)
	Shipping	328 lb (149 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	N/A - Does not ship configured

Technical Specifications

Color	Doors	Black with Silver extrusion
	Frame	Black

HP 42U 600mm x 1200mm Enterprise Pallet Rack (BW907A)

	Total Cabinet Area	79.00 x 51.19 x 23.54 in (200.66 x 130.02x 59.79 cm)
Dimensions (HxDxW)	Shipping	84.65 x 52.92 x 27.95 in (215.00 x 139.50x 71.00 cm)
Weight	Rack	301 lb (137 kg)
	Shipping	339 lb (154 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	N/A - Does not ship configured
Color	Doors	Black with Silver extrusion
	Frame	Black

HPE 42U 600mm x 1200mm Enterprise Shock Rack (BW908A and TK756A)

	Total Cabinet Area	79.00 x 51.19 x 23.54 in (200.66 x 130.02x 59.79 cm)
Dimensions (HxDxW)	Shipping	85.82 x 57.87 x 35.43 in (218.00 x 147.00 x 90 cm)
Weight	Rack	301 lb (137 kg)
	Shipping	531 lb (241 kg)
	Shipping - Max configured	3220 lb (1460.57 kg)
Load	Static	3000 lb (1360.78 kg)
	Dynamic (rolling)	3000 lb (1360.78 kg)
	Dynamic (configured)	3000 lb (1360.78 kg)
Color	Doors (BW908A)	Black with Silver extrusion
	Doors (TK756A)	RAL 7035 Light Grey with Silver extrusion
	Frame (BW908A)	Black
	Frame (TK756A)	RAL 7035 Light Grey (Black RETMA rails and frame inserts)

HP 47U 600mm x 1075mm Enterprise Pallet Rack (BW911A)

Dimensions (HxDxW)	Total Cabinet Area	88.53 x 44.30 x 23.54 in (224.87 x 112.52 x 59.79 cm)
	Shipping	94.49 x 47.24 x 27.95 in (240.00 x 120.00x 71.00 cm)
Weight	Rack	264 lb (120 kg)
	Shipping	304 lb (138 kg)
Load	Static	3000 lb (1360.78 kg)
	Dynamic (rolling)	2500 lb (1133.98 kg)
	Dynamic (configured)	N/A - Does not ship configured
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 47U 600mm x 1075mm Enterprise Shock Rack (BW912A)

Dimensions (HxDxW)	Total Cabinet Area	88.53 x 44.30 x 23.54 in (224.87 x 112.52 x 59.79 cm)
	Shipping	95.67 x 50.98 x 35.43 in (243.00 x 129.50 x 90 cm)
Weight	Rack	271 lb (123 kg)
	Shipping	483 lb (220 kg)

Technical Specifications

Load	Shipping - Max configured	2712 lb (1230.14 kg)
	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	2500 lb (1134 kg)
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 47U 600mm x 1200mm Enterprise Pallet Rack (BW913A)

Dimensions (HxDxW)	Total Cabinet Area	88.53 x 51.19 x 23.54 in (224.87 x 130.02 x 59.79 cm)
	Shipping	94.49 x 54.92 x 27.95 in (240.00 x 133.60 x 71.00 cm)
Weight	Rack	321 lb (146 kg)
	Shipping	359 lb (163 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	N/A - Does not ship configured
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 47U 600mm x 1200mm Enterprise Shock Rack (BW914A)

Dimensions (HxDxW)	Total Cabinet Area	88.53 x 51.19 x 23.54 in (224.87 x 130.02 x 59.79 cm)
	Shipping	95.28 x 57.87 x 35.43 in (242.00 x 147.00 x 90 cm)
Weight	Rack	321 lb (146 kg)
	Shipping	560 lb (255 kg)
	Shipping - Max configured	3239 lb (1469.19 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	3000 lb (1361 kg)
Color	Doors (BW914A)	Black with Silver extrusion
	Doors (TK757A)	RAL 7035 Light Grey with Silver extrusion
	Frame (BW914A)	Black
	Frame (TK757A)	RAL 7035 Light Grey (Black RETMA rails and frame inserts)

HP 36U 600mm x 1075mm Enterprise Pallet Rack (BW895A)

Dimensions (HxDxW)	Total Cabinet Area	68.84 x 44.30 x 23.54 in (174.86 x 112.51 x 59.79 cm)
	Shipping	74.02 x 47.24 x 27.95 in (188.00 x 120.00 x 71.00 cm)
Weight	Rack	214 lb (97 kg)
	Shipping	250 lb (114kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	N/A - Does not ship configured
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 36U 600mm x 1075mm Enterprise Shock Rack (BW896A)

Technical Specifications

Dimensions (HxDxW)	Total Cabinet Area	68.84 x 44.30 x 23.54 in (174.86 x 112.51 x 59.79 cm)
	Shipping	75.20 x 50.87 x 35.43 in (191.00 x 129.20 x 90.00 cm)
Weight	Rack	214 lb (97 kg)
	Shipping	428 lb (195 kg)
Load	Shipping - Max configured	2708 lb (1228.33 kg)
	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500lb (1134 kg)
	Dynamic (configured)	2500lb (1134 kg)
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 36U 600mm x 1075mm Enterprise Crate Rack (BW897A)

Dimensions (HxDxW)	Total Cabinet Area	68.84 x 44.30 x 23.54 in (174.86 x 112.51 x 59.79 cm)
	Shipping	72.52 x 46.50 x 28 in (184.20 x 118.1 x 71.1 cm)
Weight	Rack	214 lb (97 kg)
	Shipping	343 lb (156 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	N/A - Does not ship configured
	Doors	Black with Silver extrusion
Color	Frame	Black

HP 36U 600mm x 1200mm Enterprise Pallet Rack (BW899A)

Dimensions (HxDxW)	Total Cabinet Area	68.84 x 51.19 x 23.54 in (174.86 x 130.01 x 59.79 cm)
	Shipping	74.02 x 52.92 x 27.95 in (188.00 x 139.50 x 71.00 cm)
Weight	Rack	282 lb (128 kg)
	Shipping	320 lb (145 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	N/A - Does not ship configured
	Doors	Black with Silver extrusion
Color	Frame	Black

HP 36U 600mm x 1200mm Enterprise Shock Rack (BW900A)

Dimensions (HxDxW)	Total Cabinet Area	68.84 x 51.19 x 23.54 in (174.86 x 130.01 x 59.79 cm)
	Shipping	75.20 x 57.87 x 35.43 in (191.00 x 147.00 x 90.00 cm)
Weight	Rack	282 lb (128 kg)
	Shipping - Max configured	514lb (234 kg)
Load	Shipping	3232lb (1466.01 kg)
	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	3000 lb (1361 kg)
Color	Doors	Black with Silver extrusion
	Frame	Black

Technical Specifications

HPE 42U 600mm x 1200mm Enterprise Air Duct Rack (BW910A and TK766A)

Dimensions (HxDxW)	Total Cabinet Area	78.97 x 51.19 x 23.54 in (200.59 x 130.01 x 59.78 cm)
	Shipping	85.35 x 57.87 x 35.43 in (216.8 x 147 x 90 cm)
Weight	Rack	345 lb (157 kg)
	Shipping	564 lb (256 kg)
	Shipping - Max configured	3220lb (1466.01 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	3000 lb (1361 kg)
Color	Doors (BW910A)	Black with Silver extrusion
	Doors (TK766A)	RAL 7035 Light Grey with Silver extrusion
	Frame (BW910A)	Black
	Frame (TK766A)	RAL 7035 Light Grey (Black RETMA rails and frame inserts)

HP 47U 600mm x 1200mm Enterprise Air Duct Rack (BW936A)

Dimensions (HxDxW)	Total Cabinet Area	88.50 x 51.19 x 23.54 in (224.79 x 130.01 x 59.79 cm)
	Shipping	95.67 x 57.87 x 35.43 in (243 x 147 x 90 cm)
Weight	Rack	360 lb (164 kg)
	Shipping	584 lb (265 kg)
	Shipping - Max configured	3239 lb (1469.19 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	3000 lb (1361 kg)
Color	Doors (BW936A)	Black with Silver extrusion
	Doors (TK767A)	RAL 7035 Light Grey with Silver extrusion
	Frame (BW936A)	Black
	Frame (TK767A)	RAL 7035 Light Grey (Black RETMA rails and frame inserts)

HP 42U 800mm x 1075mm Enterprise Pallet Rack (BW917A)

Dimensions (HxDxW)	Total Cabinet Area	79.00 x 44.30 x 31.41 in (200.66 x 112.52 x 79.78 cm)
	Shipping	84.17 x 47.95 x 35.83 in (213.80 x 121.8 x 91 cm)
Weight	Rack	304 lb (138 kg)
	Shipping	357 lb (162 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	N/A - Does not ship configured
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 42U 800mm x 1075mm Enterprise Shock Rack (BW918A)

Dimensions (HxDxW)	Total Cabinet Area	79 x 44.30 x 31.41 in (200.66 x 112.52 x 79.78 cm)
	Shipping	85.35 x 53.83 x 43.43 in (216.80 x 129.10 x 110.30 cm)
Weight	Rack	304 lb (138 kg)

Technical Specifications

Load	Shipping	535 lb (255 kg)
	Shipping - Max configured	3231 lb (1468.60 kg)
	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	2500 lb (1134 kg)
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 42U 800mm x 1200mm Enterprise Pallet Rack (BW919A)

Dimensions (HxDxW)	Total Cabinet Area	79 x 51.19 x 31.41 in (200.66 x 130.01 x 79.78 cm)
	Shipping	84.17 x 54.84 x 35.83 in (213.80 x 139.30 x 91 cm)
Weight	Rack	372 lb (169 kg)
	Shipping	427 lb (194 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	N/A - Does not ship configured
	Doors	Black with Silver extrusion
Color	Frame	Black

HPE 42U 800mm x 1200mm Enterprise Shock Rack (BW920A and TK760A)

Dimensions (HxDxW)	Total Cabinet Area	79 x 51.19 x 31.41 in (200.66 x 130.01 x 79.78 cm)
	Shipping	85.35 x 57.87 x 43.43 in (216.80 x 147 x 110.30 cm)
Weight	Rack	372 lb (169 kg)
	Shipping	627 lb (285 kg)
	Shipping - Max configured	3255 lb (1476.44 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	3000 lb (1361 kg)
	Doors (BW920A)	Black with Silver extrusion
Color	Doors (TK760A)	RAL 7035 Light Grey with Silver extrusion
	Frame (BW920A)	Black
	Frame (TK760A)	RAL 7035 Light Grey (Black RETMA rails and frame inserts)

HP 42U 600mm x 1200mm Enterprise Shock Network Rack (BW966A)

Dimensions (HxDxW)	Total Cabinet Area	79 x 51.19 x 23.54 in (200.66 x 130.01 x 59.79 cm)
	Shipping	85.35 x 57.87 x 35.43 in (218.80 x 147 x 90 cm)
Weight	Rack	301 lb (137 kg)
	Shipping	531 lb (241 kg)
	Shipping - Max configured	3230 lb (1465.10 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	3000 lb (1361 kg)
	Doors	Black with Silver extrusion
Color	Frame	Black

Technical Specifications

HPE 42U 800mm x 1200mm Enterprise Shock Network Rack (BW968A and TK772A)

Dimensions (HxDxW)	Total Cabinet Area	79 x 51.19 x 31.41 in (200.66 x 130.01 x 79.79 cm)
	Shipping	85.35 x 57.87 x 43.43 in (218.80 x 147 x 110.30 cm)
Weight	Rack	381 lb (173 kg)
	Shipping	636 lb (289 kg)
	Shipping - Max configured	3255 lb (1476.44 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	3000 lb (1361 kg)
	Dynamic (configured)	3000 lb (1361 kg)
Color	Doors (BW968A)	Black with Silver extrusion
	Doors (TK772A)	RAL 7035 Light Grey with Silver extrusion
	Frame (BW968A)	Black
	Frame (TK772A)	RAL 7035 Light Grey (Black RETMA rails and frame inserts)

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

Hewlett Packard Enterprise offers end-of-life product return, trade-in, and recycling programs, in many geographic areas, for our products. Products returned to Hewlett Packard Enterprise will be recycled, recovered or disposed of in a responsible manner.

http://www8.hp.com/us/en/hpe/hp-information/livingprogress/environmentalprogress/product-recycling.html#.V-IPA_krKiM

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. These instructions may be used by recyclers and other WEEE treatment facilities as well as HPE OEM customers who integrate and re-sell Hewlett Packard Enterprise equipment.

http://www8.hp.com/us/en/hpe/hp-information/livingprogress/environmentalprogress/product-recycling.html#.V-IPA_krKiM

Summary of Changes

Date	Version History	Action	Description of Change
07-Oct-2016	From Version 16 to 17	Changed	QuickSpecs was rebranded.
17-Aug-2015	From Version 15 to 16	Changed	Content changed throughout the entire QuickSpecs. Note the title changed to HPE Enterprise Series Rack.
01-Jun-2015	From Version 14 to 15	Added	Added HPE 48U Location Discovery Kit (F9V74A).
		Changed	What's New section changed to read: HPE 48U Location Discovery Kit (F9V74A) Service and Support and Related Options were revised.
		Removed	HPE Keyboard and Monitors section was removed.
09-Feb-2015	From Version 13 to 14	Added	Changed What's New to: HPE Rack LED Light Kit (BW939A) Added HPE Rack LED Light to Related Options Section.
		Changed	Service and Support section was revised.
		Removed	Obsolete SKUs.
18-Aug-2014	From Version 12 to 13	Changed	Related Options section was revised.
10-Jun-2014	From Version 11 to 12	Added	Related options - Added HPE Airflow Optimization.
		Changed	Related Options section was revised.
31-Mar-2014	From Version 10 to 11	Changed	Product descriptions were revised throughout Related Options.
18-Feb-2014	From Version 9 to 10	Changed	Color was revised throughout.
09-Dec-2013	From Version 8 to 9	Changed	Added What's New section to read: New light grey Enterprise Series racks. With the desire to reduce operational expenses as much as possible HPE now has selected models of the Enterprise Series racks available in the new light grey color. Lighter colored racks are known to reflect more ambient light thus reducing the amount of power needed to maintain usable lighting in the datacenter.
24-Aug-2013	From Version 7 to 8	Changed	Changes made to correct the Related Options sections.
23-Aug-2013	From Version 6 to 7	Changed	Changes made to correct the Related Options sections.
19-Aug-2013	From Version 5 to 6	Changed	Changes made to correct the North America version.
16-Aug-2013	From Version 4 to 5	Changed	Changes made in the following sections Overview Standard Features Related Options
04-Dec-2012	From Version 3 to 4	Changed	Changes made throughout the entire QuickSpecs.
24-Sep-2012	From Version 2 to 3	Changed	Changes made throughout the entire QuickSpecs.
04-Jan-2012	From Version 1 to 2	Changed	Changes made throughout the entire QuickSpecs.

Summary of Changes



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