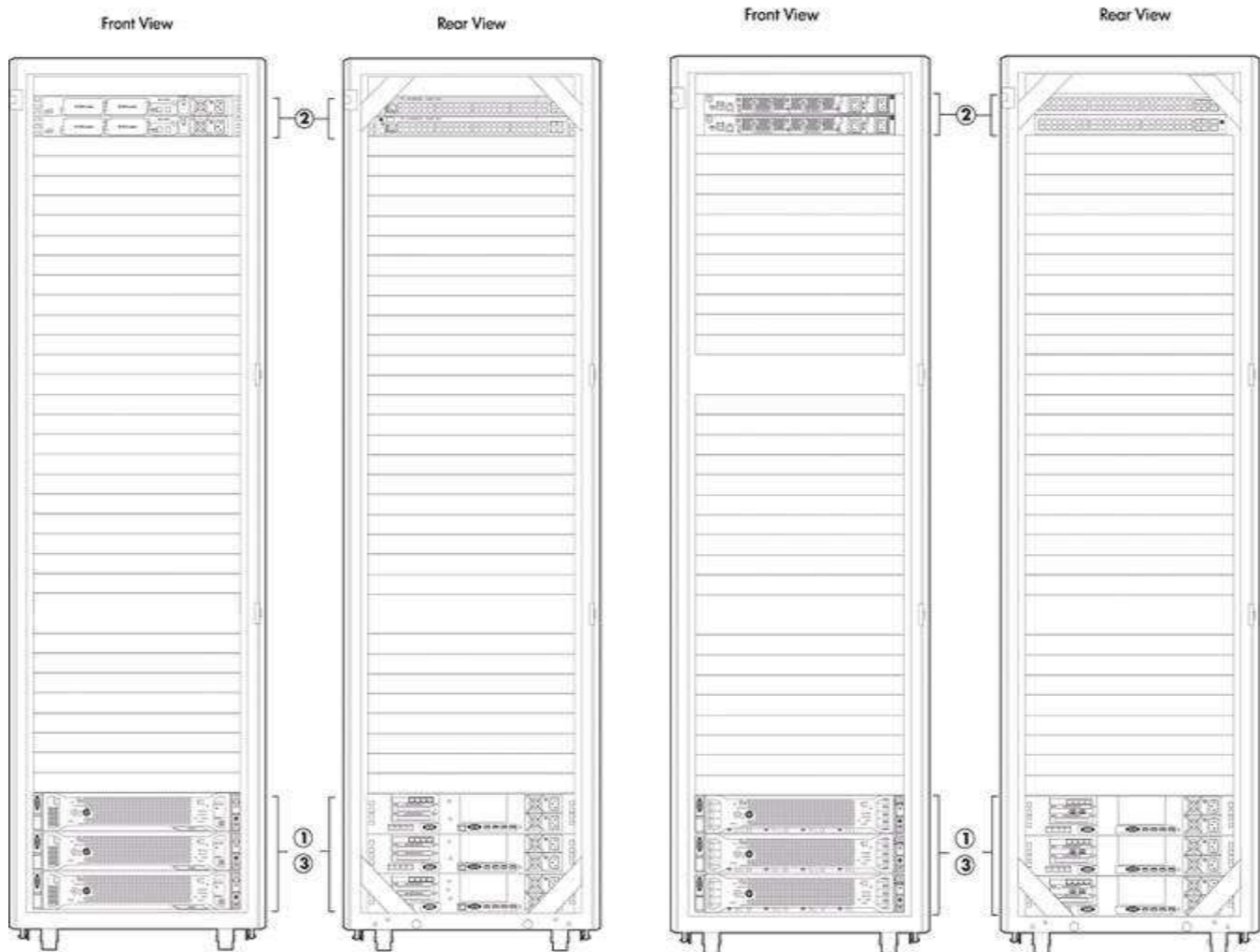


# QuickSpecs

## HP ConvergedSystem 300 for Virtualization 1.1

### Overview

### HP ConvergedSystem 300 for Virtualization 1.1



#### HP ConvergedSystem 300 for Virtualization 1.1 (Standard and Performance)

1. Three (3) to Eight (8) HP ProLiant DL380p Gen8 Servers.
2. Two (2) HP 2920-48G switches for HP ConvergedSystem 300 for Virtualization 1.1 Standard or two (2) HP 5900AF-48G-4XG-2QSFP+ switches for the HP ConvergedSystem 300 for Virtualization 1.1 Performance.
3. Three (3) to Eight (8) HP StoreVirtual VSA software instances.

**NOTE:** The HP ConvergedSystem 300 for Virtualization 1.1 is a standardized virtualization platform based on rack servers that includes 3 to 8 servers with HP StoreVirtual VSA software. This configuration allows for expansion kits that add a single HP ProLiant DL380p Gen8 server up to a total of five (5) expansion kits for a total of eight (8) servers.

**NOTE:** The HP ConvergedSystem 300 for Virtualization 1.1 can be ordered in Standard or Performance configurations. Standard comes with Intel® Xeon® E5-2640v2 processors and 96GB of RAM with 12x 300GB of raw storage while the Performance configuration with Intel® Xeon® E5-2680v2 processors and 192GB of RAM with 16x300GB of raw storage.

### What's New?

### Overview

- HP OneView management software
- VMware vCenter with Operations Management 5.5 update 1 support
- VMware vSphere Operations Manager 5.5 update 1 support

### At A Glance

HP ConvergedSystem 300 for Virtualization 1.1 is a pre-engineered virtualization workload-optimized system that is easy to procure, manage, scale and support that dramatically simplifies IT. Based on market leading HP Converged Infrastructure, it is designed to help businesses quickly harness the full potential of virtualization.

The HP ConvergedSystem 300 for Virtualization 1.1 provides faster deployment, simpler lifecycle management, and unified support. This optimized solution is built on standardized infrastructure, lowering the cost and reducing the risk of virtualization deployments. With modular scalability, they easily grow to meet business demands. The end-to-end solution is designed to be reliable and is covered by HP Proactive Care support and can be sourced entirely from HP, inclusive of VMware or Microsoft software licenses if needed. Key features and benefits include:

- **Complete, optimized system** - HP ConvergedSystem 300 for Virtualization 1.1 is delivered as a turn-key solution built on the latest HP Converged Infrastructure technology including HP ProLiant DL380p Gen8 servers, HP StoreVirtual VSA storage, and HP Networking, all optimized and pre-integrated with VMware vCenter Server and vSphere Enterprise Plus, creating an ideal virtualization platform for business applications for mid-market customers.
- **Standardized architecture** - The system is based on a common architecture of HP Converged Infrastructure that shortens deployment time resulting in the saving of IT resources.
- **Pre-designed system** - The system is pre-designed and integrated in the HP factory based on extensively tested configuration guidelines. Included implementation services quickly get the system up and running to peak performance, reducing the risk of disruption to the existing environment.
- **Easily Expandable** - HP ConvergedSystem 300 for Virtualization 1.1 is built with modular building blocks and is easy to expand infrastructure.
- **Simplified, consolidated management** - HP OneView integrates the manageability features of HP Converged Infrastructure products into VMware's vCenter Operations Manager. The virtualization hypervisor provides intelligence and visibility on performance and capacity management via vCenter to provide analytics to proactively ensure service levels and operational efficiency in dynamic virtualized environments. This combination of HP OneView and VMware vCenter with Operations Management provides administrators increased control and insight from a single pane of glass.
- **Solution level support** - Personalized and Proactive - HP offers Proactive Care to support the complete solution, including the HP hardware, software and VMware software supported by a single point of contact. Proactive Care is design accelerate time to access the Call Center of Excellence bypassing Level 1 to get to ConvergedSystems experts. These experts are well versed in all aspects of the offering as a total solution. Customers will be able to select their choice of reactive support from 4 hour response to 6 hour Call to Repair.

The HP ConvergedSystem 300 for Virtualization 1.1 is built on well-established HP technologies and services including:

- HP ProLiant DL380p Gen8 servers
- HP StoreVirtual VSA storage software
- HP Networking HP 2920-48G or 5900AF-48G-4XG-2QSFP+ switches
- HP 642 42U i-Series Shock Racks
- HP OneView - including iLO Advanced and the HP OneView plug in for VMware vCenter
- HP Factory Integration provides solution integration, validation, and on-site installation.
- HP Proactive Care provides a single source support for the complete HP ConvergedSystem 300 for Virtualization system,

# QuickSpecs

## HP ConvergedSystem 300 for Virtualization 1.1

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### Overview

including the VMware software.

For more information about the HP ConvergedSystem 300 for Virtualization 1.1, see:

<http://www.hp.com/go/convergedsystems/cs300virt>

For more information about HP OneView, see: <http://www.hp.com/go/oneview>

For more information about HP and VMware see: <http://www.hp.com/go/vmware>

For more information about HP StoreVirtual storage software see: <http://www.hp.com/go/vsa>

For more information about HP Factory Express see: [www.hp.com/go/factoryexpress](http://www.hp.com/go/factoryexpress)

## Software

**HP ConvergedSystem 300 for Virtualization 1.1 software** The HP ConvergedSystem 300 for Virtualization 1.1 comes standard with HP OneView software, plug in for vCenter, VMware vSphere 5.5u1 Enterprise Plus and VMware vCenter Server Standard. HP OneView is installed and configured at the customer site. VMware software is factory installed for convenience and licenses are included, if purchased with the solution. VMware license registration and acceptance of the End User License Agreement (EULA) takes place onsite at time of installation. For customers that have existing VMware ELAs (Enterprise License Agreements) - please inform your sales team so that you are able to take advantage of your site license. For a complete Solution Level Support experience from HP, customers will need to purchase their VMware licenses from HP. This will include HP support covering the VMware software. Customers will need to supply OS licensing for the VMs they deploy.

**VMware vSphere, vCenter Server**

HP and VMware together provide powerful integrated solutions for customers who want the confidence of deploying VMware virtualization and cloud software on certified systems with comprehensive services and seamless support. The long-standing partnership between HP and VMware, based on over 12 years of collaboration in engineering, sales, and marketing, has resulted in leading market positions and customer successes across a wide range of industries including financial services, health care, telecommunications, manufacturing and the public sector.

VMware vSphere with Operations Management and vCenter Operations Manager are preinstalled on the HP ConvergedSystem 300 for Virtualization 1.1 and necessary licenses are included, unless removed from the order based on an existing customer ELA. For customers that maintain ELAs (Enterprise License Agreements) for VMware software - please inform your sales team that your ConvergedSystem should take advantage of your site license. For a complete Solution Level Support experience from, customers will need to purchase their VMware licenses from HP. When purchasing licenses with HP ConvergedSystem 300 for Virtualization 1.1, one (1) VMware vSphere Enterprise Plus license per socket is included by default. Please ensure that you meet minimum entitlement requirements for your particular configuration.

For more information on VMware software licensing and packaging from HP, see:  
[http://h18004.www1.hp.com/products/quickspecs/12307\\_div/12307\\_div.html#Overview](http://h18004.www1.hp.com/products/quickspecs/12307_div/12307_div.html#Overview)  
 For more information about VMware vSphere Enterprise Plus, see:  
<http://www.vmware.com/products/datacenter-virtualization/vsphere/overview.html>  
 For more information about VMware vCenter Server, see:  
<http://www.vmware.com/products/vcenter-server/overview.html>

**HP Insight management software**
**HP OneView**

- HP OneView delivers lifecycle management from a single, integrated platform designed for every member of the team to increase their productivity. It facilitates collaboration, removes friction and accelerates time to value. Transform inefficiencies into converged, agile operations that collapse cycle times and eliminate error-prone work. And because HP OneView is designed for open integration with existing tools and processes, it enables you to more effectively pursue your organization's IT objectives. With HP OneView, you'll work smarter—with greater visibility and control—and fully capitalize on the benefits of a Converged Infrastructure. For more information, see:  
[www.hp.com/go/oneview](http://www.hp.com/go/oneview)

**HP OneView plug-in for vCenter**
**HP Insight Control Server Provisioning**
**HP Integrated Lights-Out 4 (iLO 4)**

### Software

- HP OneView remote management, featuring HP Integrated Lights-Out 4 (iLO) Advanced, provides comprehensive lights-out remote management capabilities for ProLiant servers, including high-performance virtual KVM for routine and emergency remote administration, remote access to server power control and event logs, virtual media for simple deployment and update of remote servers, and single server power measurement and regulation. For more information, see: [www.hp.com/go/iLO](http://www.hp.com/go/iLO).

### Other Services

**Warranty services**

The HP ConvergedSystem 300 for Virtualization 1.1 is covered by a global limited warranty and supported by HP Services. Beyond the warranty, Proactive Care is the minimum support with a choice of reactive response of 24x7 4hr onsite response to 6hr Call to Repair.

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**HP Financial Services**

To support customers' transition, HP Financial Services (HPFS) can help in a way that you may not have considered. HPFS can help you invest in your business while preserving precious capital.

For more information, contact your local HP Financial Services Representative. In the United States, call 1-888-277-5942. In Canada, dial 1-800-HP-LEASE. For more information please visit: [www.hp.com/hpfinancialservices](http://www.hp.com/hpfinancialservices) for links to HP Financial Services around the world.

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**End-of-life management and recycling**

Hewlett-Packard offers end-of-life HP 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 HP sales office. Products returned to HP 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 web site at: <http://www.hp.com/go/green>. These instructions may be used by recyclers and other WEEE treatment facilities as well as HP OEM customers who integrate and re-sell HP equipment.

# QuickSpecs

## HP ConvergedSystem 300 for Virtualization 1.1

### Installation, Startup and Support Services

**HP ConvergedSystem 300 for Virtualization 1.1 Services** The following services are included with all HP ConvergedSystem 300 for Virtualization 1.1 systems:

- Factory integration services to rack, cable, and configure the hardware and software (including VMware vSphere and vCenter) infrastructure, based in part on Customer Intent Document (CID) to ensure that system is built and ready for datacenter integration (see NOTE below).
- Integration services into customer data center, using customer settings such as IP addresses, hostnames, and other information needed for datacenter integration. HP
- Installation and Startup start up services, including:
  - Unpack system and inspect for damages
  - Connection of HP ConvergedSystem into customer network environment
  - Basic configuration of the network uplinks to the customer environment and connection verification
  - Assistance with license redemption and End User License Agreement (EULA) acceptance assurance
  - Installation of HP OneView (and associated components) Basic solution level functionality testing
  - Review equipment and basic processes, including process for placing calls to request support
- 3yr HP Proactive Care 4hr Response with Personalized Support Option is the recommended support level. Additional support levels and services are available. See Step 2 in How to Order section below.

Proactive Care	6hr Call to Repair (CTR)	Included solution level support option.
	Personal Option	First level upgrade offering additional level of support and care.
	Personal Option w/ 6hr CTR	Optimal for environments that require significant service level agreement for support.

- Onsite installation services for HP ConvergedSystem 300 for Virtualization 1.1 H8A03A1-301 is included with your system and will cover the onsite installation activities for 3 HP ProLiant DL380p Gen8 servers and up to 5 Expansion kits when included on the same order and incorporated into the same rack. Customers purchasing the non-racked version must include Qty (1) HA124A1#5N5 - HP Startup ISS Additional 1 Day SVC. This will provide the onsite racking and cabling of the HP ConvergedSystem 300 for Virtualization 1.1
- It is advised the customer also purchase Proactive Select Credits to provide for any firmware or software updates for Insight Control.
- After the initial purchase of a HP ConvergedSystem 300 for Virtualization 1.1 your customer may elect to add additional capacity by purchasing and Expansion Kit. For each Expansion kit you must order an HP ConvergedSystem 300 for Virtualization 1.1 Expansion Kit Installation Service.

**NOTE:** Customer is required to provide cables for uplinks.

**NOTE:** The factory integration services included in this solution require a Customer Intent Document (CID) to assist with the configuration and successful installation and implementation of the solution. The CID Reference ID# is required to be in place prior to sale. Before issuing a purchase order against

### Installation, Startup and Support Services

this solution, please contact your HP sales representative to engage an HP Engagement Project Manager (EPM) who will manage the CID process.

**NOTE:** HP ConvergedSystem 300 for Virtualization 1.1 does not include advanced data center Network Integration Services. Some customers that do not have networking expertise internally may require Network Integration Services. For these customers, it is highly recommended that a custom network integration service be arranged with HP TS Consulting. For more information, please contact your TS sales representative.

#### **Connecting the HP ConvergedSystem 300 for Virtualization 1.1 solution in the datacenter**

Each compute rack has either two (2) HP 2920-48G or two (2) HP 5900AF-48G-4XG-2QSFP+ top of rack switches with up to four (4) network uplinks per switch to connect to the datacenter. Cat5e or greater cables need to be ordered or provided separately.



## How to Order

**NOTE:** The HP ConvergedSystem 300 for Virtualization 1.1 includes all HP hardware, HP software, and VMware software components as well as factory integration, onsite installation and startup, and 3 years of hardware and software support services.

**NOTE:** All hardware components are factory integrated and have been localized to US English. HP ConvergedSystem 300 for Virtualization comes with either vSphere 5.5u1 Enterprise Plus with Operations Management and vCenter Operations Manager or WindowsServer 2012 R2, HP OneView, HP integration services and onsite integration as defaults. Customers that have ELAs (Enterprise License Agreements) covering vSphere 5.5u1 Enterprise Plus and vCenter Server Standard are not required to purchase these licenses from HP.

**NOTE:** Always use blanking panels to fill all remaining empty front panel U-spaces in the rack. This arrangement ensures proper airflow. Using a rack without blanking panels will result in improper cooling that can lead to thermal damage.

## Step 1: Order HP ConvergedSystem 300 for Virtualization 1.1. Select the appropriate model to meet your virtualization and performance needs.

### Models

#### HP ConvergedSystem 300 for Virtualization 1.1

configuration includes the following:

Request quote  
for latest pricing

#### Choose Physical or Virtual Rack

One (1) HP i-series 42U Rack or One (1) Virtual Rack (No Rack)

AND

#### Choose Standard or Performance Version

#### HP ConvergedSystem 300 for Virtualization 1.1 Standard Kits

- Three (3) HP ConvergedSystem 300 for Virtualization 1.1 Standard Starter Kit which each include:
  - One (1) HP ProLiant DL380p Gen8 server configured with:
    - Two (2) Intel® Xeon® E5-2640 v2 processors
    - 96 GB of memory
    - One (1) HP 2GB FBWC for P-Series Smart Array
    - Twelve (12) HP 300GB 6G SAS 15K 2.5in SC Enterprise Hard Drives
    - Two (2) HP 600GB 10K 2.5in SC Enterprise Hard Drives
    - One (1) HP Ethernet 1Gb 4-port 331T Adapter and one (1) HP Ethernet 1GbE 4-port 331FLR FIO Adapter
    - Two (2) HP 750W CS Platinum power supplies

#### AND HP ConvergedSystem 300 for Virtualization Standard Switch Kits

- Two (2) HP ConvergedSystem 300 for Virtualization 1.1 Standard Switch Kit
  - One (1) each of HP 2920-48G Switch

AND

- Zero (0) to Five (5) HP ConvergedSystem 300 for Virtualization 1.1 Standard

## How to Order

Expansion Kit which each include:

- One (1) HP ProLiant DL380p Gen8 servers configured with:
  - Two (2) Intel® Xeon® E5-2640 v2 processors
  - 96 GB of memory
  - One (1) HP 2GB FBWC for P-Series Smart Array
  - Twelve (12) HP 300GB 6G SAS 15K 2.5in SC Enterprise Hard Drives
  - One (1) HP Ethernet 1Gb 4-port 331T Adapter and one (1) HP Ethernet 1GbE 4-port 331FLR FIO Adapter
  - Two (2) HP 750W CS Platinum power supplies

**OR**

**HP ConvergedSystem 300 for Virtualization 1.1 Performance Starter Kit**

- Three(3) HP ConvergedSystem 300 for Virtualization 1.1 Performance Starter Kit which each include:
  - One (1) HP ProLiant DL380p Gen8 server configured with:
    - Two (2) Intel® Xeon® E5-2680 v2 processors
    - 192 GB of memory
    - One (1) HP 2GB FBWC for P-Series Smart Array
    - Sixteen(16) HP 300GB 6G SAS 15K 2.5in SC Enterprise Hard Drives
    - Two (2) HP 600GB 10K 2.5in SC Enterprise Hard Drive
    - One (1) HP Ethernet 1Gb 4-port 331T Adapter and one (1) HP Ethernet 1GbE 4-port 331FLR FIO Adapter
    - One (1) HP NC552SFP 10GbE 2P Svr Adapter
    - Two (2) HP 750W CS Platinum power supplies

**AND HP ConvergedSystem 300 for Virtualization Performance Switch Kits**

- Two (2) HP ConvergedSystem 300 for Virtualization 1.1 Performance Switch Kits
  - One (1) each of HP 5900AF-48G-4XG-2QSFP+ Switch

**AND**

- Zero (0) to Five (5) HP ConvergedSystem 300 for Virtualization 1.1 Performance Expansion Kits which include:
  - One (1) HP ProLiant DL380p Gen8 servers configured with:
    - Two (2) Intel® Xeon® E5-2680 v2 processors
    - 192 GB of memory
    - One (1) HP 2GB FBWC for P-Series Smart Array
    - Sixteen(16) HP 300GB 6G SAS 15K 2.5in SC Enterprise Hard Drives
    - One (1) HP Ethernet 1Gb 4-port 331T Adapter and one (1) HP Ethernet 1GbE 4-port 331FLR FIO Adapter
    - One (1) HP NC552SFP 10GbE 2P Svr Adapter

## How to Order

- Two (2) HP 750W CS Platinum power supplies

**AND**

- Choose Virtualization Software (VMware vSphere 5.5u1 with Operations Management)

**Step 2: Choose HP Care Pack Support and Additional Services**

**HP Service and Support** HP 3yr Proactive Care with Personalized Support Option is the base support level included with a HP ConvergedSystem for Virtualization. For additional choices, select from one of the support offers below.

**NOTE:** Only 3yr and 5yr Care Pack durations are available to match the software subscription durations of the licenses.

**HP Proactive Care - 3yr or 5yr**

**HP Proactive Care:** Keep your systems stabilized and optimized to achieve a high level of appliance availability through a superior call experience with end-to-end case management, advanced technical expertise, and proactive service management. Customize your reactive support level by selecting either 6 hour call-to-repair or 24x7 with 4 hour onsite response.

**HP Proactive Care with Personalized Support Option:** To enhance your Proactive Care experience, add the Personalized Support option. With this option, an assigned account services manager (ASM) will provide you personalized support. Operational and technical advice helps you meet your IT objectives. The work is guided through an agreed support plan and reviewed twice a year to enable alignment and proper focus on current and emerging issues.

**NOTE:** Choose from 24x7 or 6hr call-to-repair reactive levels. There is also the option to add Defective Media Retention.

5yr HP Proactive Care 6hr CTR with Personalized Support Option	H1K94A5 + H4B58A5#001
5yr HP Proactive Care 6hr CTR	H1K94A5
3yr HP Proactive Care 6hr CTR with Personalized Support Option	H1K94A3+ H4B58A3#001
3yr HP Proactive Care 6hr CTR	H1K94A3
5yr HP Proactive Care 6hr CTR w/DMR with Personalized Support Option	H1K95A5 + H4B58A5#001
5yr HP Proactive Care 6hr CTR w/DMR	H1K95A5
3yr HP Proactive Care 6hr CTR w/DMR with Personalized Support Option	H1K95A3 + H4B58A3#001
3yr HP Proactive Care 6hr CTR w/DMR	H1K95A3
5yr HP Proactive Care 24x7 with Personalized Support Option	H1K92A5 + H4B58A5#001

## How to Order

5yr HP Proactive Care 24x7	H1K92A5
3yr HP Proactive Care 24x7 with Personalized Support Option	H1K92A3 + H4B58A3#001
3yr HP Proactive Care 24x7	H1K92A3
5yr HP Proactive Care 24x7 w/DMR with Personalized Support Option	H1K93A5 + H4B58A5#001
5yr HP Proactive Care 24x7 w/DMR	H1K93A5
3yr HP Proactive Care 24x7 w/DMR with Personalized Support Option	H1K93A3 + H4B58A3#001
3yr HP Proactive Care 24x7 w/DMR	H1K93A3
<b>HP Critical Service - 3yr or 5yr</b>	

**HP Critical Service:** Prevent downtime and maximize availability using ITIL best practices for your mission-critical applications. Our mission-critical services keep your solution available 24x7. Our call to repair reactive support with access to the Global Mission Critical Solution Center enables quick resolution whenever unforeseeable problems occur.

5yr HP Critical Service	HA112A5
5yr HP Critical Service with DMR	HG932A5
3yr HP Critical Service	HA112A3
3yr HP Critical Service with DMR	HG932A3

**HP Proactive Select - 3yr or 5yr**

**NOTE:** Proactive Select can be added to other support offers to provide an assigned account support manager focused on technical and operational improvements specific to your business environment.

**NOTE:** With HP Proactive Select, you purchase credits that can be applied to any proactive service from our extensive menu that spans the entire lifecycle of your IT environment. For example, help with implementing a new technology, or proactive notification of critical network service problems.

**NOTE:** Available in packages of service credits, redeem them as you go, choosing the proactive services you need to fit your environment and critical IT and business goals.

**NOTE:** Care Pack Services for different duration and credit sizes are listed below.

HP 3Y Proactive Select 30 credits SVC	HK696A3
HP 3Y Proactive Select 90 credits SVC	HG921A3
HP 3Y Proactive Select 180 credits SVC	HG922A3
HP 3Y Proactive Select 540 credits SVC	HG923A3
HP 3Y Add 10 Proactive Select Credit SVC	HG924A3
HP 5Y Proactive Select 50 credits SVC	HK696A5
HP 5Y Proactive Select 150 credits SVC	HG921A5
HP 5Y Proactive Select 300 credits SVC	HG922A5
HP 5Y Proactive Select 900 credits SVC	HG923A5
HP 5Y Add 10 Proactive Select Credit SVC	HG924A5

# QuickSpecs

## HP ConvergedSystem 300 for Virtualization 1.1

### Technical Specifications

<b>HP ConvergedSystem 300 for Virtualization 1.1</b>	<b>Dimensions HP i-Series Shock Rack</b>	Height	42U, 78.82 in (200.2 cm)
		Width	23.54 in (59.8 cm)
		Depth	42.74 in (108.6 cm)
	<b>Weight*</b> (approximate for maximum rack configuration)	HP ConvergedSystem 300 for Virtualization 1.1 Standard	1177.75lbs (534.22kg)
		HP ConvergedSystem 300 for Virtualization 1.1 Performance	1230.17 lbs (558.00 kg)
	<b>Color</b>	Doors	Graphite Metallic
		Frame	Carbon
	<b>Clearance</b> (for air flow and access)	Front	48 in (121.9 cm)
		Rear	30 in (76.2 cm)
	<b>Temperature range</b>	Operating	50° to 95° F (10° to 35° C)
		Non-Operating	-22° to 140° F (-30° to 60° C)
	<b>Relative humidity</b>	Operating	15 to 85% relative humidity (Rh) 28°C (82.4°F) maximum wet bulb temperature, non-condensing
		Non-Operating	5 to 95% relative humidity (Rh), 38.7°C (101.7°F) maximum wet bulb temperature, non-condensing.
	<b>Power Usage* - maximum</b>	HP ConvergedSystem 300 for Virtualization 1.1 Standard	2716.32 W @ 115 Volts
		HP ConvergedSystem 300 for Virtualization 1.1 Performance	4640W @ 115Volts
	<b>BTU rating*, maximum</b>	HP ConvergedSystem 300 for Virtualization 1.1 Standard	9263.12 BTU/hour
		HP ConvergedSystem 300 for Virtualization 1.1 Performance	15823.12 BTU/hour

**NOTE:** Operating temperature has an altitude derating of 1.8° F (1° C) per 1,000 ft (304.8 m). No direct sustained sunlight. Upper operating limit is 10,000 ft (3,048 m) or 70Kpa/10.1 psia. Upper non-operating limit is 30,000 ft (9,144 m) or 30.3 KPa/4.4 psia.

**NOTE:** To review maximum server system power ratings for facilities planning purposes use the HP Power Advisor at: <http://www.hp.com/go/hppoweradvisor>.

<b>Environmental-friendly products and approach</b>	<b>End-of-life management and recycling</b>	Hewlett-Packard offers end-of-life HP product return, trade-in, and recycling programs in many geographic areas. For trade-in information, please go to: <a href="http://www.hp.com/go/green">http://www.hp.com/go/green</a> . To recycle your product, please go to: <a href="http://www.hp.com/go/green">http://www.hp.com/go/green</a> or contact your nearest HP
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### Technical Specifications

sales office. Products returned to HP 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 web site at: <http://www.hp.com/go/green>. These instructions may be used by recyclers and other WEEE treatment facilities as well as HP OEM customers who integrate and re-sell HP equipment.

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# QuickSpecs

## HP ConvergedSystem 300 for Virtualization 1.1

### Summary of Changes

Date	Version History	Action	Description of Change:
18-Jul-2014	From Version 3 to 4	Changed	The naming was updated
21-May-2014	From Version 2 to 3	Changed	Text and formatting updates in What's New, At A Glance, Software and Installation, Startup, Support Services and How to Order sections.
14-Feb-2014	From Version 1 to 2	Changed	Changes made in Step 1.

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