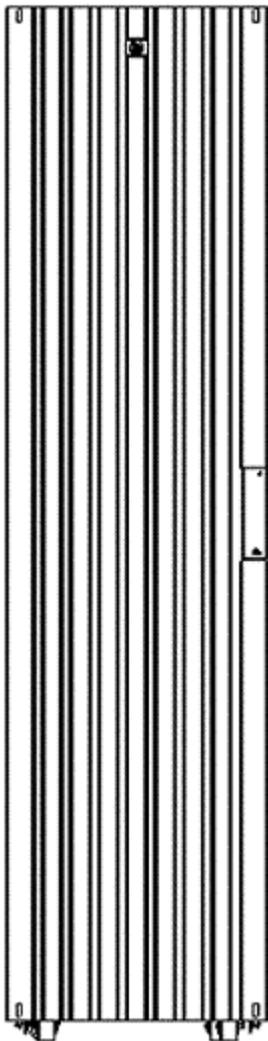


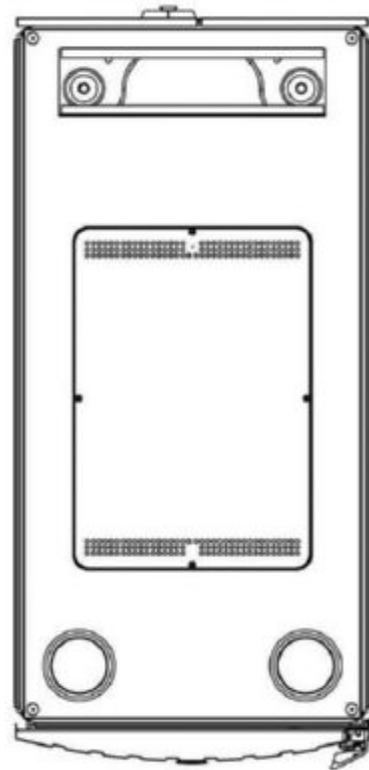
### Overview

HP sets the new standard for performance and value in the enterprise with the new 10000 G2 Series Rack family. This new enterprise-class rack combines unparalleled structural integrity, cooling, and cable management; ease of use capabilities and a wide choice of rack, power and switching options to deliver a best in class product. The new rack is designated as HP's universal rack, ideal for all HP rack mounted server and storage products, complementing and protecting your investment in technology. Specifically designed to ensure outstanding cooling and cable management, the 10000 G2 Series Rack is the best choice for enterprise racks.

In addition to the universality of the new racks, important improvements have been made from the previous version, including improved and updated front door design with bright-aluminum finish; improved front and rear door handles and latches, and easier to handle three section side panels.



HP Rack 10000 G2 Series - front view



HP Rack 10000 G2 Series - top view

### What's New

- New 42U and 47U 1200mm deep racks with a full depth frame.
- BTO standard pallet Model with (4) Castors
- CTO Shock-Pallet Model with (6) Castors
- Front top egress holes
- 2500 lbs of dynamic loading capacity with 42U and 47U 1200mm deep rack

### Overview

#### At a Glance

- The HP Rack 10000 G2 Series is the first universal rack compatible with all HP rack mounted products including ProLiant, Integrity, Nonstop, HP 9000 and Alpha servers as well as StorageWorks products. This effort simplifies the HP rack product line by consolidating all previous rack offerings into a single universal rack for all HP server and storage platforms.
- The HP Rack 10000 G2 Series also offers many improvements over the HP Rack 10000 Series racks:
  - Front door with updated design
  - Front and rear door handles and lock bars for improved security
  - Side panels come in 3 parts for easier manageability and mounting
  - Cable management accessories
  - Improved CTO pallet with offload metal ramp included
  - Improved mounting of stabilization feet with expanded offering to include regular and heavy-duty stabilization feet in 600 mm and a new regular 800 mm wide stabilizer
  - Expanded offering of rack configurations including:
    - 36U and 42U Rack with rear extension kit included, mounted on a shock pallet for CTO
    - New rack tie-down kit and new grounding kit
- Three year limited warranty, parts only (3/0/0)

### Models

#### HP Rack 10000 G2 Series

**NOTE:** 0D1 will appear after the selected part numbers on your sales order if factory integration is indicated.

10642 G2 (42U) Rack Cabinet - Pallet	AF001A
10642 G2 (42U) Rack Cabinet - Shock Pallet	AF002A
<b>NOTE:</b> A rack with a shock pallet must be used when shipping racks with equipment installed.	
10642 G2 (42U) Rack Cabinet - Crated	AF003A
10636 G2 (36U) Rack Cabinet - Pallet	AF011A
10636 G2 (36U) Rack Cabinet - Shock Pallet	AF012A
<b>NOTE:</b> A rack with a shock pallet must be used when shipping racks with equipment installed.	
10636 G2 (36U) Rack Cabinet - Crated	AF013A
10636 G2 (36U) Rack Cabinet, with Extension - Shock Pallet	AF014A
<b>NOTE:</b> A rack with a shock pallet must be used when shipping racks with equipment installed.	
10622 G2 (22U) Rack Cabinet - Pallet	AF021A
10622 G2 (22U) Rack Cabinet - Shock Pallet	AF022A
HP 10642G2 1200mm deep Rack cabinet Shock Rack	AF092A
HP 10642G2 1200mm deep Rack cabinet Pallet Rack	AF091A
10842 G2 (42U) 800mm Wide Rack Cabinet - Pallet	AF041A
10842 G2 (42U) 800mm Wide Rack Cabinet - Shock Pallet	AF042A
<b>NOTE:</b> A rack with a shock pallet must be used when shipping racks with equipment installed.	
10647 G2 (47U) Rack Cabinet - Pallet	AF031A
HP 10647G2 1200mm deep Rack cabinet Shock Rack	AF094A
HP 10647G2 1200mm deep Rack cabinet Pallet Rack	AF097A

#### HP Rack 10000 Series

**NOTE:** 0D1 will appear after the selected part numbers on your sales order if factory integration is indicated.

S10614 (14U) Rack Cabinet - Shock Pallet	292302-B22
<b>NOTE:</b> A rack with a shock pallet must be used when shipping racks with equipment installed.	

### Standard Features

#### The HP 10000 G2 Series Rack System Compatibility

The following HP products are compatible with the HP Rack 10000 G2 Series:

- HP ProLiant servers
- HP Integrity servers
- HP ProLiant BladeSystem
- HP NonStop
- HP StorageWorks MSA, EVA and XP
- All third party equipment designed to mount on industry standard 19" wide racks

#### Industry Standard Support

The HP Rack 10000 G2 Series racks are industry standard 19 inch RETMA standard and will support third-party equipment designed to mount on 19 inch wide

#### EIA UL/CES Certification WEEE RoHS compliant

The HP Rack 10000 G2 Series conforms to EIA-310D Type A cabinet per section 4.1.1  
No  
Yes  
Yes

#### Innovative Breakthroughs

- The 2 meter form factor of the 42U HP 10000 G2 Series rack allows the rack to be pushed upright through most standard doorways for easy door clearance
- HP is the only IT rack provider to offer a complete line of options and accessories that are designed to support HP products.
- Configurable at HP CTO (Configure to Order) facilities with dynamic weight up to 2500 lbs.

#### HP Care Pack Services

HP Care Pack services include coverage for the HP branded hardware options qualified for the server and purchased at the same time or afterward that are internal to the enclosure. This also includes the 22" and smaller external monitors and tower UPS options up to 3kVA. These items will be covered at the same service level and for the same coverage period as the server. Coverage of UPS Battery is not included, and standard warranty terms & conditions apply. For servers or storage systems installed within a rack, service also covers all HP qualified rack options installed within the same rack.

- **HP Services**
  - To help streamline implementation and enhance ongoing support of rack solution, HP 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. HP Care Pack Services for rack-mounted ProLiant DL servers and storage products provide support for all HP-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 not additional cost. Also covered are any additional HP-qualified rack options installed within the same rack.

HP 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 HP Services expertise and consistent support levels across geographically dispersed sites.

## Standard Features

**NOTE:** To learn more, please visit:

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

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

### Related Options

Several options allow for quick and easy expansion of the HP Rack 10000 G2 Series racks to create a custom solution.

**NOTE:** This is only a sampling of the many HP Rack options available. See the HP rack products Web site for more complete information at <http://www.hp.com/products/rackoptions>. Contact your nearest HP Authorized Reseller or Service Provider for information about ordering HP parts. In the United States, HP can make arrangements to have your rack system installed by qualified Guaranteed Service Providers. This installation service covers the entire hardware installation sequence, from unpacking the components to routing cabling and running a test of the system.

<b>HP Airflow Optimization</b>	<p>HP 10000 Series Rack Airflow Optimization Kit <span style="float: right;">AF090A</span></p> <p><b>NOTE:</b> The Airflow Optimization kit is designed to prevent hot and cold air from mixing thus optimizing the temperature at which the chilled air enters the racked servers.</p> <p><b>NOTE:</b> When configuring racks through Factory Express, a Rack Optimization kit will automatically ship with the rack. This kit is recommended for all other rack configurations also.</p>
<b>10000 G2 Series Front Doors</b>	<p>HP 10642 G2 Front Door ALL <span style="float: right;">AF009A</span></p> <p>HP 10636 G2 Front Door ALL <span style="float: right;">AF019A</span></p> <p><b>NOTE:</b> Doors are included in all HP 10000 G2 Series racks. G2 doors are made available for customers that wish to swap the previous 10000 Series door for the new rack door model for uniformity of appearance in the datacenter.</p> <p><b>NOTE:</b> Kits may be retro-fitted to 10000 Series Racks.</p>
<b>HP Rack Light Kit</b>	<p>110V/220V Rack Light Kit <span style="float: right;">361589-B21</span></p> <p><b>NOTE:</b> Supports HP Rack 10000 Series and HP Rack 10000 G2 series. This light kit is mounted on the rack roof and used to provide light to the rear section of the rack.</p>
<b>HP Rack Securing Kit</b>	<p>600W 10000 G2 Rack Tie Down <span style="float: right;">AF076A</span></p> <p><b>NOTE:</b> For HP 10000 600mm wide G2 Series only. The tie down kit is used to secure the rack to the datacenter floor for seismic anchoring.</p> <p>1200mm CTO Rack Tie Down Kit <span style="float: right;">AF075A</span></p> <p><b>NOTE:</b> For AF092A and AF094A only. The tie down kit is used to secure the rack to the datacenter floor for seismic anchoring. All other 10000 600mm wide G2 Series racks use the AF076A</p>
<b>Rack Coupling Kit</b>	<p>Rack Coupling Kit (Carbon) <span style="float: right;">248929-B21</span></p> <p><b>NOTE:</b> Supported by both the Rack 10000 and Rack 10000 G2 series. Supports 24 in and 600 mm floor tile spacing. The kit is used to join two or more 10000 series racks of the same height together in minutes to create a multi-bay configuration.</p>
<b>Offset Baying Kit</b>	<p>9000/10000 Offset Baying Kit (42U) <span style="float: right;">248931-B21</span></p> <p><b>NOTE:</b> This kit can be used to connect 9000 and 10000 series racks of the same U height together. Kit contents include hardware for connecting racks and a panel to cover the 100mm gap at the rear of the two racks.</p>

### Related Options

<b>Sidewall Panel Kits</b>	10642 G2 (42U) Side Panels (Graphite Metallic)	AF054A
	HP 10642G2 1200mm Side Panels	AF093A
	HP 10647G2 1200mm Side Panels	AF095A
	10636 G2 (36U) Side Panels (Graphite Metallic)	AF056A
	10647 G2 (47U) Side panel (Graphite Metallic)	AF050A

**NOTE:** The lightweight, locking side panels for the G2 Series racks come in 3 sections for better handling. Side panels are included with the 22U and 14U racks.

<b>Rack Stabilization Kits</b>	Ballast Option Kit	120672-B21
	<b>NOTE:</b> 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.	
	HP 10K G2 600mm Stabilizer Option Kit (Graphite)	AF062A
	HP 10K G2 800mm Stabilizer Option Kit (Graphite)	AF066A
	HP 10K G2 600mm Stabilizer Hvy Dty V2 (Graphite)	AF065A

**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. The 600mm wide version is to be used with 10622, 10636, and 10642, and 10647 racks. The 800mm wide version is to be used only with the 10842 rack. The 10KG2 22u racks AF021A and AF022A ships with Stabilization kit.

<b>Grounding Kit</b>	HP Rack Grounding Kit (Carbon)	AF074A
	<b>NOTE:</b> Supported by the Rack 10000 and Rack 10000 G2 series.	
	<b>NOTE:</b> 0D1 will appear after the above selected part numbers on yours sales order if factory integration is indicated.	

<b>HP Cable Management Kits</b>	Cable Management "D" Ring (10 pack)	168233-B21
	<b>NOTE:</b> This kit consists of 10 "D" rings that can be used in addition to the rings that ship standard in the 10000 series and 10000 G2 series racks for cable management.	
	HP Hook and Loop Strips (50 pack)	379820-B21
	HP Rack Cable Management Kit	AF099A
	<b>NOTE:</b> This kit provides an easy way to organize and route cables within HP Racks. Cable clips, cable rings, and 1U and 2U access panels are included.	
	<b>NOTE:</b> 0D1 will appear after the above selected part numbers on yours sales order if factory integration is indicated.	

<b>HP Locking Drawer</b>	HP 2U Universal Locking Drawer (WW)	361591-B21
	<b>NOTE:</b> This product mounts on HP 10000 Series and HP Rack 10000 G2 series racks with sliding rails and is used to store CD's, Instruction manuals, tools, and any other item that is frequently used at the rack. Drawer includes lock.	
	<b>NOTE:</b> 0D1 will appear after the above selected part numbers on yours sales order if factory integration is indicated.	

### Related Options

<b>HP Rack Cable Trays</b>	Rack Top Cable Tray, 600W	383982-B21
	Rack Top Cable Tray, 800W	383983-B21
	Rack to Rack Adjustable Cable Tray, Aisle Transfer Bridge	383984-B21
	<b>NOTE:</b> The Aisle Transfer bridge allows for cabling trays to be connected even across different aisles in the datacenter.	
<b>NOTE:</b> These kits mount on the top of the 9000 and 10000 Series rack (except the S10614 rack). Kit color is graphite.		
<hr/>		
<b>Rack Cooling</b>	10642 G2 Top Exhaust Extension Kit	AF028A
	<b>NOTE:</b> This Kit contains the top exhaust and the rear extension. Compatible with 10000 G2 Series 42U 600mm wide racks only. Field retrofit of an existing rack requires AF028A and AF029A.	
	10642 G2 Top Exhaust Field Retrofit Kit	AF029A
	<b>NOTE:</b> This field retrofit kit contains the rack to exhaust conversion parts (bottom & top panel, solid rear doors airflow opt. kit). Compatible with 10000 G2 Series 42U 600mm wide racks only. Field retrofit of an existing rack requires AF028A and AF029A.	
	10642 G2 Top Exhaust Rack	AF030A
<b>NOTE:</b> This Kit a complete rack (AF002A) incl. AF029. This is not for direct sales, Factory CTO only. Factory CTO requires AF030A and AF028A - to get a complete Top Exhaust solution.		
	HP Roof Mounted Fan Kit 110V	257413-B21
	HP Roof Mounted Fan Kit 220V	257414-B21
<b>NOTE:</b> 0D1 will appear after the above selected part numbers on yours sales order if factory integration is indicated.		
<hr/>		
<b>Rear Extension Kits</b>	10636 G2 Rear Extension Kit (155mm)	AF060A
	10647 G2 Rear Extension Kit (200mm)	AF043A
	10642 G2 Rear Extension Kit (200mm)	AF036A
	<b>NOTE:</b> Compatible with 10000 and 10000 G2 Series racks. Extends the rack 155mm for ideal cable management and adding Dual Rack Mounted PDU.	
<hr/>		
<b>Keyboard and Monitors</b>	<b>HP TFT7600 G2 KVM Console and Monitor (TFT7600 G2)</b>	
	HP TFT7600 G2 KVM Console Rackmount Keyboard US Monitor	AZ870A
	HP TFT7600 G2 KVM Console Rackmount Keyboard UK Monitor	AZ871A
	HP TFT7600 G2 KVM Console Rackmount Keyboard DE Monitor	AZ872A
	HP TFT7600 G2 KVM Console Rackmount Keyboard FR Monitor	AZ873A
	HP TFT7600 G2 KVM Console Rackmount Keyboard IT Monitor	AZ874A
	HP TFT7600 G2 KVM Console Rackmount Keyboard ES Monitor	AZ875A
	HP TFT7600 G2 KVM Console Rackmount Keyboard DK Monitor	AZ876A
	HP TFT7600 G2 KVM Console Rackmount Keyboard NO Monitor	AZ877A
	HP TFT7600 G2 KVM Console Rackmount Keyboard SE/FI Monitor	AZ878A
	HP TFT7600 G2 KVM Console Rackmount Keyboard CH Monitor	AZ879A
	HP TFT7600 G2 KVM Console Rackmount Keyboard PT Monitor	AZ880A
	HP TFT7600 G2 KVM Console Rackmount Keyboard BE Monitor	AZ881A
	HP TFT7600 G2 KVM Console Rackmount Keyboard JP Monitor	AZ882A
	HP TFT7600 G2 KVM Console Rackmount Keyboard RU Monitor	AZ883A
	HP TFT7600 G2 KVM Console Rackmount Keyboard Intl Monitor	AZ884A

### Related Options

HP TFT7600 G2 KVM Console Rackmount Keyboard US TAA Monitor AZ885A

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

[http://h18000.www1.hp.com/products/quickspecs/13731\\_div/13731\\_div.html](http://h18000.www1.hp.com/products/quickspecs/13731_div/13731_div.html)  
(Worldwide)

#### Universal 1U Filler Panels (Carbon Graphite)

HP 10pk Carbonite 1U Universal Filler Panel AF070A

HP 100pk Carbonite 1U Universal Filler Panel AF071A

**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.

**NOTE:** 0D1 will appear after the above selected part numbers on yours sales order if factory integration is indicated.

#### HP Modular Power Distribution Units (Zero-U/1U Modular PDUs)

**100 - 127v 1Ø**  
2.8 kVA Modular PDU, 24A 252663-D71

**200 - 240v 1Ø**  
3.6 kVA Modular PDU, 16A 252663-B24

4.9 kVA Modular PDU, 24A 252663-D72

7.3 kVA Modular PDU, 32A 252663-B31

8.3 kVA Modular PDU, 40A 252663-B21

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

[http://h18000.www1.hp.com/products/quickspecs/11041\\_div/11041\\_div.html](http://h18000.www1.hp.com/products/quickspecs/11041_div/11041_div.html)  
(Worldwide)

#### HP Monitored Power Distribution Unit (PDU)

##### HP Monitored Power Distribution Unit: Full Rack Version

HP 17.3 kVA S2324 Monitored PDU- dual input, 3Ø24A (NA/JPN) AF503A

HP 8.6 kVA S1324 Monitored PDU- single input, 3Ø, 24A (NA/JPN) AF504A

HP 16.6 kVA S2140 Monitored PDU- dual input, 1Ø, 40A (NA/JPN) AF505A

HP 8.3 S1140 Monitored PDU- single input, 1Ø, 40A (NA/JPN) AF506A

HP 22.1 kVA S2316 Monitored PDU- dual input, 3Ø, 16A (INTL) AF507A

HP 11 kVA S1316 Monitored PDU- single input, 3Ø, 16A (INTL) AF508A

HP 14.7 kVA S2132 Monitored PDU- dual input, 1Ø, 32A (INTL) AF509A

HP 7.3 kVA S1132 Monitored PDU- single input, 1Ø, 32A (INTL) AF510A

**NOTE:** "Ø" = number of electrical phases at input.

##### HP Monitored Power Distribution Unit: Half Rack Version

HP 4.9 kVA S124 Monitored PDU- single input, 1Ø, 24A (NA/JPN) AF914A

HP 14.4 kVA S340 Monitored PDU- single input, 3Ø, 40A (NA/JPN) AF536A

HP 17.3 kVA S348 Monitored PDU- single input, 3Ø, 48A (NA/JPN) AF916A

HP 7.3 kVA S132 Monitored PDU- single input, 1Ø, 32A (INTL) AF915A

HP 22 kVA S332 Monitored PDU- single input, 3Ø, 32A (INTL) AF917A

**NOTE:** "Ø" = number of electrical phases at input.

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

[http://h18000.www1.hp.com/products/quickspecs/12118\\_div/12118\\_div.html](http://h18000.www1.hp.com/products/quickspecs/12118_div/12118_div.html)  
(Worldwide)

### Related Options

<b>HP R1500 G2 UPS</b>	HP, R1.5kVA UPS, 1U, NA	AF419A
	HP, R1.5kVA UPS, 1U, INTL	AF418A
	HP, R1.5kVA UPS, 1U, JPN/TW	AF421A
	<p><b>NOTE:</b> Please see the <a href="#">QuickSpecs for Technical Specifications and additional information:</a>  <a href="http://h18000.www1.hp.com/products/quickspecs/12507_div/12507_div.html">http://h18000.www1.hp.com/products/quickspecs/12507_div/12507_div.html</a>                      (Worldwide)</p>	
<b>HP R/T3000 Uninterruptible Power System (UPS)</b>	HP R/T3000 UPS, Low voltage NA/JPN	AF452A
	HP R/T3000 UPS, High voltage NA/JPN	AF453A
	HP R/T3000 UPS, High voltage, detachable inlet cord INTL	AF454A
	<p><b>NOTE:</b> Please see the <a href="#">QuickSpecs for Technical Specifications and additional information:</a>  <a href="http://h18000.www1.hp.com/products/quickspecs/13417_div/13417_div.html">http://h18000.www1.hp.com/products/quickspecs/13417_div/13417_div.html</a>                      (Worldwide)</p>	
<b>HP Rack-Mountable R5500 UPS</b>	HP R5500 VA UPS, INTL	AF416A
	HP R5500 VA UPS, NA/JPN	AF426A
	<p><b>NOTE:</b> Please see the <a href="#">QuickSpecs for Technical Specifications and additional information:</a>  <a href="http://h18000.www1.hp.com/products/quickspecs/11817_div/11817_div.html">http://h18000.www1.hp.com/products/quickspecs/11817_div/11817_div.html</a>                      (Worldwide)</p>	
<b>HP Parallel 3 Phase Uninterruptible Power Systems (UPS RP36000/3)</b>	HP RP36000/3 Uninterruptible Power System NA	AF438A
	HP RP36000/3 Uninterruptible Power System INTL	AF439A
	<p><b>NOTE:</b> Please see the <a href="#">QuickSpecs for Technical Specifications and additional information:</a>  <a href="http://h18000.www1.hp.com/products/quickspecs/12856_div/12856_div.html">http://h18000.www1.hp.com/products/quickspecs/12856_div/12856_div.html</a>                      (Worldwide)</p>	
<b>HP 1x4 Console Switch</b>	HP 1x4 Server Console Switch	AF611A
	HP PS2 Server Console Cable, 6 foot, 2-Pack	AF612A
	HP USB Server Console Cable, 6 foot, 2-Pack	AF613A
	<p><b>NOTE:</b> USB cable required for supporting USB peripherals.  <b>NOTE:</b> Please see the <a href="#">QuickSpecs for Technical Specifications and additional information:</a>  <a href="http://h18000.www1.hp.com/products/quickspecs/12662_div/12662_div.html">http://h18000.www1.hp.com/products/quickspecs/12662_div/12662_div.html</a>                      (Worldwide)</p>	

### Related Options

#### HP KVM Switch Options

#### HP Server Console Switches

HP Server console switch 0x2x8	AF616A
HP Server console switch 0x2x16	AF617A
HP TAA Server console switch 0x2x16	AF626A

**NOTE:** Please see the [QuickSpecs for Technical Specifications and additional information:](#)

[http://h18000.www1.hp.com/products/quickspecs/11834\\_div/11834\\_div.html](http://h18000.www1.hp.com/products/quickspecs/11834_div/11834_div.html) (Worldwide)

#### HP Server Console Switch G2 with Virtual Media & CAC

0x2x16 KVM Server Console G2 Switch with Virtual Media and CAC	AF618A
0x2x32 KVM Server Console G2 Switch with Virtual Media and CAC	AF619A
PS2/USB Virtual Media, CAC Interface Adapter, 1 pack	AF624A

**NOTE:** Requires PS/2 mouse and keyboard connections and one USB port on server.

USB Virtual Media, CAC Interface Adapter	AF623A
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HP KVM CNSL SRL/PWR G2 ITFC ADPTR	AF625A
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**NOTE:** VT100 True Serial.

**NOTE:** Please see the [QuickSpecs for Technical Specifications and additional information:](#)

[http://h18000.www1.hp.com/products/quickspecs/13475\\_div/13475\\_div.html](http://h18000.www1.hp.com/products/quickspecs/13475_div/13475_div.html) (Worldwide)

#### HP IP Console Switch G2 with Virtual Media & CAC

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

#### Interface Adapters

PS/2 Interface Adapter, 1-pack	262588-B21
PS/2 Interface Adapter, 8-pack	262587-B21
USB Interface Adapter, 1-pack	336047-B21
Serial Interface Adapter, 1-pack with power supply	373035-B21

**NOTE:** Please see the [QuickSpecs for Technical Specifications and additional information:](#)

[http://h18000.www1.hp.com/products/quickspecs/13474\\_div/13474\\_div.html](http://h18000.www1.hp.com/products/quickspecs/13474_div/13474_div.html) (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 switches, Serial Console servers, rack mount monitors, keyboards and all related options please see the following URL: <http://www.hp.com/go/kvm>.

### Related Options

<b>HP Serial Console Server Options</b>	HP 16-Port Serial Console Server (WW)	AF101A
	HP 48-Port Serial Console Server (WW)	AF102A
	Serial Adapter, RJ45-DB9 DCE Female, 1 Pack	AF103A
	Serial Adapter, RJ45-DB9 DCE Female, 8 Pack	AF110A

**NOTE:** Please see the [QuickSpecs for Technical Specifications](#) and additional information:

[http://h18000.www1.hp.com/products/quickspecs/12118\\_div/12118\\_div.html](http://h18000.www1.hp.com/products/quickspecs/12118_div/12118_div.html) (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>.

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<b>HP Care Pack Services</b>	Hardware Installation (Electronic)	U2871E
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### Technical Specifications

#### 10642 G2 Rack (42U)

<b>Dimensions (HxDxW)</b>	<b>Total Cabinet Area</b>	78.89 x 39.691 x 24 in (200.4 x 101.5 x 59.7 cm)
	<b>Shipping</b> (with packaging materials)	86.22 x 48 x 35.56 in (219 x 121.92 x 90.3 cm)
<b>Weight</b>	<b>Operating</b>	267 lb (121 kg)
	<b>Shipping</b>	284 lb (129 kg)
<b>Load</b>	<b>Static</b>	3000 lb (1361 kg)
	<b>Dynamic</b>	2000 lb (908 kg)
<b>Color</b>	<b>Doors</b>	Graphite Metallic
	<b>Frame</b>	Carbon

#### 10642 G2 1200mm Deep Rack (42U)

<b>Dimensions (HxDxW)</b>	<b>Total Cabinet Area</b>	79 x 48.875 x 24 in (200.7 x 123.8 x 60 cm)
	<b>Shipping</b> (with packaging materials)	86 x 56 x 36 in (219 x 14.3 x 91.5 cm)
<b>Weight</b>	<b>Operating</b>	268 lb (122 kg)
	<b>Shipping</b>	490 lb (222 kg)
<b>Load</b>	<b>Static</b>	3000 lb (1361 kg)
	<b>Dynamic</b>	2500 lb (1125 kg)
<b>Color</b>	<b>Doors</b>	Graphite Metallic
	<b>Frame</b>	Carbon

#### 10636 G2 Rack (36U)

<b>Dimensions (HxDxW)</b>	<b>Total Cabinet Area</b>	68.6 x 39.691 x 24 in (173.5 x 101.5 x 59.7 cm)
	<b>Shipping</b> (with packaging materials)	75.25 x 48 x 32 in (191.14 x 121.92 x 81.28 cm)
<b>Weight</b>	<b>Operating</b>	220 lb (100 kg)
	<b>Shipping</b>	428 lb (194 kg)
<b>Load</b>	<b>Static</b>	2000 lb (908 kg)
	<b>Dynamic</b>	2000 lb (908 kg) <b>NOTE: 2500 lbs. Dynamic Load is on AF092A and AF094A only.</b>
<b>Color</b>	<b>Doors</b>	Graphite Metallic
	<b>Frame</b>	Carbon

### Technical Specifications

#### 10622 G2 Rack (22U)

<b>Dimensions (HxDxW)</b>	<b>Total Cabinet Area</b>	43 x 39.691 x 24 in (109.22 x 100.82 x 60.96 cm)
	<b>Shipping</b> (with packaging materials)	52.25 x 48 x 32 in (132.72 x 121.92 x 81.28 cm)
<b>Weight</b>	<b>Operating</b>	176 lb (79.89 kg)
	<b>Shipping</b>	225 lb (102.13 kg)
<b>Load</b>	<b>Static</b>	2000 lb (908 kg)
	<b>Dynamic</b>	1045 lb (474 kg)
<b>Color</b>	<b>Doors</b>	Graphite Metallic
	<b>Frame</b>	Carbon

#### 10842 G2 Rack (42U) Wide

<b>Dimensions (HxDxW)</b>	<b>Total Cabinet Area</b>	78.7 x 39.691 x 31.5 in (199.90 x 100.82 x 80.01 cm)
	<b>Shipping</b> (with packaging materials)	85 x 48 x 43.5 in (215.9 x 121.92 x 110.49 cm)
<b>Weight</b>	<b>Operating</b>	295 lb (133.8 kg)
	<b>Shipping</b>	335 lb (151.95 kg)
<b>Load</b>	<b>Static</b>	2000 lb (908 kg)
	<b>Dynamic</b>	2000 lb (908 kg)
<b>Color</b>	<b>Doors</b>	Graphite Metallic
	<b>Frame</b>	Carbon

#### 10647 G2 Rack (47U)

<b>Dimensions (HxDxW)</b>	<b>Total Cabinet Area</b>	89.96 x 39.691 x 32 in (228.5 x 100.82 x 81.3 cm)
	<b>Shipping</b> (with packaging materials)	95.47 x 48 x 32 in (242.49 x 121.92 x 81.28 cm)
<b>Weight</b>	<b>Operating</b>	276 lb (125 kg)
	<b>Shipping</b>	284 lb (129 kg)
<b>Load</b>	<b>Static</b>	3000 lb (1361 kg)
	<b>Dynamic</b>	Do not ship with equipment installed
<b>Color</b>	<b>Doors</b>	Graphite Metallic
	<b>Frame</b>	Carbon

#### 10647 G2 1200mm deep Rack (47U)

<b>Dimensions (HxDxW)</b>	<b>Total Cabinet Area</b>	89.96 x 48.875 x 24 in (228.5 x 124 x 61 cm)
	<b>Shipping</b> (with packaging materials)	95.47 x 56 x 36 in (242.5 x 142.3 x 91.5 cm)
<b>Weight</b>	<b>Operating</b>	294 lb (134 kg)
	<b>Shipping</b>	519 lb (235 kg)
<b>Load</b>	<b>Static</b>	3000 lb (1361 kg)
	<b>Dynamic</b>	2500 lb (1134 kg) <b>NOTE: 2500 lbs. Dynamic Load is on AF094A only.</b>
<b>Color</b>	<b>Doors</b>	Graphite Metallic
	<b>Frame</b>	Carbon

### Technical Specifications

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

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