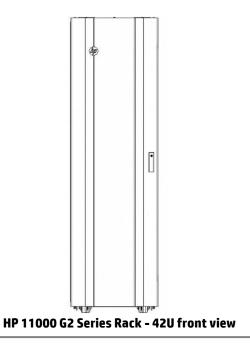
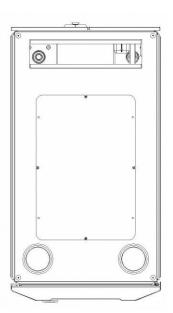
### Overview

### **HP 11000 G2 Series Racks**

Designed for modern datacenters on a budget the HP 11000 G2 Series racks deliver all of the innovations HP racks have been known for while maintaining a focus on simplicity. Using the same fully welded frame and advanced perforated door design the HP 11000 G2 rack provide all of the durability and cooling capabilities of the Intelligent Series Rack but with a streamlined appearance that compliments any datacenter. The New 11000 G2 Series also includes the rear convenience bracket to ease installation of cable management and power distribution and they are fully compatible with Location Discover Services.





HP 11000 G2 Series Rack - 1075mm deep top view

### **What's New**

HP Rack LED Light Kit (BW939A)

### Models

### **HP 1100 G2 Series Racks**

ENN	mm	wide	racks
UUU	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	wiue	Iarra

H6J65A
H6J66A
H6J67A
H6J68A
H6J77A
H6J78A
H6J83A
H6J84A
H6J82A
H6J69A
H6J70A
H6J72A
H6J74A



### Standard Features

#### At A Glance

- Part of the HP Intelligent Series Rack family
- Fully welded frame provides multiple planes of support in all directions
- 3000 lbs static weight capacity
- 2500 lbs rolling weight capacity
- 2250 lbs shipping weight capacity
- 81% open perforation door design
- Tool less accessory mounting brackets in rear of rack
- Location Discovery Services compatible

### HP 11000 G2 Series Industry Standard Support

The HP 11000 G2 Series Racks are industry standard EIA-310 19 inch RETMA and will support all HP rack mountable equipment as well as third-party equipment designed to mount in 19-inch wide racks.

### HP 11000 G2 Series Network Racks

HP 11000 G2 Series 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. These racks are available in standard 600mm and 800mm widths. The 800mm wide HP Intelligent Network Racks include slotted vertical cable channels on both sides in the rear of the rack.

### EIA

The HP 11000 G2 Series Rack conforms to EIA-310D Type A cabinet per section 4.1.1

### UL/CES Certification WEEE

Yes Yes

**RoHS** compliant

Yes

### Innovative Breakthroughs

- Improved cooling with 81% total open area on HP rack front doors.
- Improved space utilization with high weight capacities.
- Improved asset management and implementation times with Location Discover Services.

### Warranty / Service Coverage

HP 11000 G2 Series racks are covered by a 3 year limited warranty.

For ProLiant servers and storage systems, Care Pack service covers HP 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 HP 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.



### Service and Support

#### **Service and Support**

**NOTE:** HP 11000 G2 series rack is supported as a part of the HP Server Infrastructure. No separate HP Care Packs need to be purchased.

### **HP Technology Services for Industry Standard Servers**

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

### Protect your business beyond warranty with HP Care Pack Services

HP 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 HP ESSN Options, please contact your HP sales representative or HP Authorized Channel Partner. Or visit: http://www.hp.com/go/HPQ0



### **Related Options**

Several options allow for quick and easy expansion of the HP11000 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.

the components to routing cabling and running a test of the system.				
<b>HP Location Discovery</b>	HP 42U Location Discovery Kit	BW946A		
Kits	HP 48U Location Discovery Kit	F9V74A		
	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		
	<b>NOTE:</b> Location Discovery Services requires iLO Advanced v1.20 or greater.			
	Advanced integration with Insight Control requires Insight Control version 7.1.1 or			
	greater.  NOTE: For additional information on HP Discovery Services please go to			
	http://www.hp.com/go/discoveryservices			
HP Baying Kits	HP Rack Baying Kit	BW902A		
	<b>NOTE:</b> This kit can be used to connect HP racks of the same U height and depth	21130211		
	together.			
	HP 1075-1200mm Offset Baying Kit	BW941A		
	<b>NOTE:</b> This kit can be used to connect 42U 1075mm to 42U 1200mm racks.			
	HP 1M-1075mm Offset Baying Kit	BW952A		
	<b>NOTE:</b> This kit can be used to connect 42U 1075mm 11000 G2 Series or Intelligent Series racks to 42U HP 10000 G2 Series 1000mm depth racks.			
HP Airflow Optimization	HP Rack Airflow Optimization Kit	AF090A		
ne Antiow Optimization	<b>NOTE:</b> The Airflow Optimization kit seals the gap between bayed racks to prevent	AFUSUA		
	hot and cold air from mixing thus optimizing the temperature at which the chilled			
	air enters the racked servers.			
	<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 bayed rack configurations also.			
HP Sidewall Panel Kits	HP 42U 1075mm Side Panel Kit	BW906A		
	HP 42U 1200mm Side Panel Kit	BW909A		
	HP 48U 1075mm Side Panel Kit	H6J91A		
	HP 36U 1075mm Side Panel Kit	BW898A		
	NOTE: 3piece locking side panels for the 11000 G2 Series and Intelligent Series			
	racks			
	NOTE: HP 11614 and 11622 racks include side panels			
HP Rack Stabilization	HP 600mm Rack Stabilizer Kit	BW932A		
Kits	HP 600mm Heavy Duty V2 Stabilizer Kit	BW961A		
	HP 9000 and 10000 Rack Ballast Kit	120672-B21		
	<b>NOTE:</b> The Ballast Kit is designed to provide additional stability and support			



10000, 10000 G2, 11000 G2, and Intelligent Series racks.

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 HP 9000,

Related Options		
HP Tie Down Kit	HP 11K G2 Rack Tie Down Kit  NOTE: Compatible with the HP 10000 G2 and 11000 G2 Series 600mm wide racks.  The tie down kit is used to secure the rack to the datacenter floor for seismic anchoring.	AF076 <i>A</i>
HP Universal 1U Filler Panels	HP 1U 10-pack Black Universal Filler Panel HP 1U 100-pack Black Universal Filler Panel 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 may appear after the above selected part numbers on yours sales order if factory integration is indicated.	BW928 <i>A</i> BW929 <i>A</i>
HP Rack Shelves	HP 10000 Rack 1U Monitor Utility Shelf HP 100kg Sliding Shelf	253449-B21 234672-B21
HP Rack Light Kit	HP Rack LED Light Kit	BW939A
HP Locking Drawer	HP 2U Universal Locking Drawer  NOTE: This product mounts on HP 10000, 11000, and Intelligent 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.  NOTE: OD1 may appear after the above selected part numbers on yours sales order if factory integration is indicated.	
HP Cable Management Kits	HP Qtr Turn Hook and Loop 10Pk Kit HP Qtr Turn Hook and Loop 100Pk Kit Compaq Cable Management D Rings HP Rack Cable Management Velcro Clips HP Rack Cable Management Kit NOTE: The HP Rack Cable Management Kit includes a 1U and 2U front cable entry panel with brush inserts, 2x crossover cable brackets, 10x D-rings, 10x hook and loop straps 8 inch, 10x hook and loop straps 10 inch, mounting hardware. NOTE: OD1 may appear after the above selected part numbers on yours sales order if factory integration is indicated.	BW963A BW964A 168233-B21 379820-B21 AF099A
HP Rack Top Cable Trays	HP 600 Wide Rack Top Cable Tray HP Rack Top Cable Mgmt Transfer Tray NOTE: HP Rack Top Cable Tray connects two aisles of racks with HP Rack Top Cable Trays to run overhead cables.	383982-B21 383984-B21
HP Rack Fan Kits	HP 10000 Rack Roof Mount Fan (110V) Kit HP 10000 Rack Roof Mount Fan (220V) Kit	
HP Grounding Kit	HP Rack Grounding Kit  NOTE: 0D1 may appear after the above selected part numbers on yours sales order if factory integration is indicated.	
HP Hardware Kit	HP Rack Hardware Kit	H6J85A



### **Related Options**

**NOTE:** The HP 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.

HP Adjustable Rails	Depth Adjustable Fixed Rail Kit	332558-B21		
HP Rack Branding Kit	HP Custom Rack Door Branding Kit	BW935A		
HP Intelligent Series Door	HP 42U Front Door Kit  NOTE: Doors are included in all HP 11000 G2 Series racks. Intelligent Series Rack doors are made available for customers that wish to swap the 11000 G2 Series door for the new rack door model for uniformity of appearance in the datacenter.  NOTE: Kits may be retro-fitted to 10000 G2 Series Racks.			
HP Keyboard and	HP TFT7600 G2 KVM Console and Monitor (TFT7600 G2)			
Monitors	HP TFT7600 G2 KVM Console Rackmount Keyboard US Monitor	AZ870A		
	HP TFT7600 G2 KVM Console Rackmount Keyboard US TAA Monitor	AZ885A		
	<b>NOTE:</b> Please see the QuickSpecs for additional information: http://h18000.www1.hp.com/products/quickspecs/13731_na/13731_na.html			
HP Basic Distribution	HP Basic Power Distribution Unit: 1U/0U Version			
Units (bPDU)	HP 1.9kVA 120 Volt L5-20 Input (12xNEMA 5-20R) NA/JP Basic PDU	H5M54A		
	HP 3.6kVA 200-240 Volt Detachable C20 Input ( 12xC13) WW Basic PDU	H5M56A		
	HP Basic Power Distribution Unit: Half Height Version			
	HP 2.8kVA 120 Volt L5-30 Input (18xNEMA 5-20R) NA/JP Basic PDU	H5M55A		
	HP 3.6kVA 200-240 Volt Detachable C20 Input (18xC13) WW Basic PDU	H5M57A		
	HP 4.9kVA 208 Volt L6-30 Input (20xC13) NA/JP Basic PDU	H5M58A		
	HP 8.6kVA 208 Volt L15-30 3-Phase Input (18xC13) NA/JP Basic PDU	H5M61A		
	HP Basic Power Distribution Unit: Mid Height Version			
	HP 4.9kVA 208 Volt L6-30 Input (24xC13/6xC19) NA/JP Basic PDU	H5M59A		
	HP 8.3kVA 208 Volt CS8265C Input (30xC13/6xC19) NA/JP Basic PDU	H5M60A		
	HP Hardwired 200-240 Volt Input (30xC13/6xC19) WW Basic PDU	H5M75A		
	HP 5.7kVA 208 Volt L21-20 3-Phase Input (24xC13/3xNEMA 5-20R) NA/JP Basic PDU	H5M63A		
	HP 8.6kVA 208 Volt L21-30 3-Phase Input (24xC13/3xC19/3xNEMA 5-20R) NA/JP Basic PDU	H5M64A		
	HP 8.6kVA 208 Volt L15-30 3-Phase Input (24xC13/6xC19) NA/JP Basic PDU	H5M62A		
	HP Basic Power Distribution Unit: Full Height Version			
	HP 11kVA 400 Volt IEC309 30A 3-Phase Input (36xC13/6xC19) NA Basic PDU	H5M67A		
	HP Basic Power Distribution Unit: 480/277 Volt Version			
	HP 13.2kVA 480 Volt IEC309 30A 3-Phase Input (15 Outlet) NA Basic PDU	H3X07A		
	HP 19.9kVA 480 Volt IEC309 30A 3-Phase Input (30 Outlet) NA Basic PDU	H3X08A		
	HP 8.3kVA 208 Volt CS8265C Input (30xC13/6xC19) NA/JP Basic PDU	H5M60A		
	HP 8.6kVA 208 Volt L15-30 3-Phase Input (18xC13) NA/JP Basic PDU	H5M61A		
	HP 11kVA 400 Volt IEC309 30A 3-Phase Input (36xC13/6xC19) NA Basic PDU	H5M67A		
	HP Hardwired 200-240 Volt Input (30xC13/6xC19) WW Basic PDU	H5M75A		
	HP 13.2kVA 480 Volt IEC309 30A 3-Phase Input (15 Outlet) NA Basic PDU	H3X07A		
	HP 19.9kVA 480 Volt IEC309 30A 3-Phase Input (30 Outlet) NA Basic PDU	H3X08A		



### **Related Options**

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

<b>HP Remote Monitored</b>
<b>Power Distribution Unit</b>
(mPDU)

HP Remote Monitored Power Distribution Unit: 1U Version	
HP 2.8kVA 120 Volt L5-30 Input (12xNEMA 5-20R)NA/JP Monitored PDU	D9N43A
HP 3.6kVA 200-240 Volt Detachable C20 Input (12xC13) WW Monitored PDU	D9N46A
HP 4.9kVA 208 Volt L6-30 Input (12xC13) NA/JP Monitored PDU	D9N44A
HP Remote Monitored Power Distribution Unit: Half Height Version	
HP 3.6kVA 200-240 Volt Detachable C20 Input (16xC13) WW Monitored PDU	D9N45A
HP Remote Monitored Power Distribution Unit: Mid Height Version	
HP 4.9kVA 208 Volt L6-30 Input (20xC13/4xC19) NA/JP Monitored PDU	D9N47A
HP 8.6kVA 208 Volt L15-30 3-Phase Input (18xC13/3xC19) NA/JP Monitored PDU	D9N51A
HP 5.7kVA 208 Volt L21-20 3-Phase Input (18xC13/3xNEMA 5-20R) NA/JP Monitored PDU	D9N52A
HP 8.6kVA 208 Volt L21-30 3-Phase Input (20xC13/3xC19/3xNEMA 5-20R) NA/JP Monitored PDU	D9N53A
HP Remote Monitored Power Distribution Unit: Full Height Version	
HP 8.3kVA 208 Volt CS8265C Input (30xC13/3xC19) NA Monitored PDU	D9N49A
HP 14.4kVA 208 Volt CS8365C 3-Phase Input (12xC13/12xC19)NA Monitored PDU	D9N58A
HP 16.6kVA 400 Volt IEC309 30A 3-Phase Input (30xC13/3xC19) NA Monitored PDU	D9N61A
HP 17.3kVA 208 Volt IEC309 60A 3-Phase Input (24xC13/3xC19) NA/JP Monitored PDU	D9N54A
HP 17.3kVA 208 Volt IEC309 60A 3-Phase Input (12xC13/12xC19) NA/JP Monitored PDU	D9N59A
HP 16.6kVA 400 Volt IEC309 30A 3-Phase Input (12xC13/12xC19) NA Monitored PDU	D9N62A
HP 19.9kVA 480 Volt 3-Phase (30 Outlet) NA Monitored PDU	D9N63A
HP Environmental Sensor for Remote Monitored PDUs	
HP Environmental Sensor for Remote Monitored PDUs	E2D53A
<b>NOTE:</b> Additional HP Power Distribution Units are available. For a complete list of all HP PDUs and additional information: please visit http://www.hp.com/go/pdu	
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### **HP Intelligent Power Distribution Unit (iPDU)**

HP 6 Outlet Intelligent Power Distribution Unit Cores	
HP 4.9kVA 24A Single Phase NA/JP Core Intelligent Modular Power Distribution Unit	AF520A
HP 8.3kVA 40A Single Phase NA/JP Core Intelligent Modular Power Distribution Unit	AF521A
HP 8.6kVA 24A Three Phase NA/JP Core Intelligent Modular Power Distribution Unit	AF522A
HP 14.4kVA 40A Three Phase NA/JP Intelligent Modular Power Distribution Unit	AF533A
HP 17.3kVA 48A Three Phase NA/JP Core Intelligent Modular Power Distribution Unit	AF523A
HP 11.4kVA 16A 415V Three Phase L22-20 NA Core Intelligent Power Distribution Unit	AF900A
HP 17.3kVA 24A 415V Three Phase IEC309 NA Core Intelligent Power Distribution Unit	AF901A
HP 12 Outlet Intelligent Power Distribution Unit Cores	
HP 17.3kVA 48A 208V Three Phase 12 Outlet Core NA/JP Intelligent Power Distribution Unit	AF535A
HP 17.3kVA 24A 415V Three Phase 12 Outlet Core NA/JP Intelligent Power Distribution Unit	AF537A



**HP Intelligent Power Distribution Unit Extension Bar Kits** 

Related Options		
	HP 5xC13 Intelligent PDU Extension Bar G2 Kit  NOTE: 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.	AF547A
	HP 5xC13 Outlets Power and UID LEDs Pair Standard Extension Bar  NOTE: Standard (non-intelligent) Extension Bars are monitored as a single load segment and do not support Intelligent Power Discovery AF528A  NOTE: Additional HP Power Distribution Units are available. For a complete list of all HP PDUs and additional information: please visit http://www.hp.com/go/pdu	AF528A
HP R1500 G3 Uninterruptible Power Supply (UPS)	HP R1.5kVA G3 1U NA Uninterruptible Power System  NOTE: Please see the QuickSpecs for additional information: http://h18000.www1.hp.com/products/quickspecs/14059_na/14059_na.html	AF469A
HP R/T3000 G2 Uninterruptible Power System (UPS)	HP R/T3000 G2 2U L530 Low Voltage NA/JP Uninterruptible Power System HP R/T3000 G2 2U L620 High Voltage NA/JP Uninterruptible Power System NOTE: Please see the QuickSpecs for additional information: http://h18000.www1.hp.com/products/quickspecs/14058_na/14058_na.html	AF466A AF467A
HP R5000 Uninterruptible Power Systems (UPS)	HP R5KVA 3U L630 High Voltage NA/JP Uninterruptible Power System  NOTE: Please see the QuickSpecs additional information: http://h18000.www1.hp.com/products/quickspecs/14109_na/14109_na.html	AF460A
HP R7000 Uninterruptible Power Systems (UPS)	HP R7KVA 4U 50A High Voltage NA/JP Uninterruptible Power System  NOTE: Please see the QuickSpecs additional information: http://h18000.www1.hp.com/products/quickspecs/14110_na/14110_na.html	AF462A
HP R12000/3 3 Phase Uninterruptible Power Systems (UPS)	HP R12000/3 12000VA Three Phase NA 6U Rackmount Uninterruptible Power System  NOTE: Please see the QuickSpecs additional information: http://h18000.www1.hp.com/products/quickspecs/12857_na/12857_na.html	AF429A
HP 1x4 Console Switch	HP 1x4 USB/PS2 KVM Console Switch HP 1x4 KVM Console 6ft PS2 Cable HP 1x4 KVM Console 6ft USB Cable NOTE: USB cable required for supporting USB peripherals. NOTE: Please see the QuickSpecs for additional information: http://h18000.www1.hp.com/products/quickspecs/12662_na/12662_na.html	AF611A AF612A AF613A
HP KVM Switch Options	HP Server Console Switches  HP Server Console 0x2x8 Port Analog Switch  HP Server Console 0x2x16 Port Analog Switch  HP TAA 0x2x16xKVM Server Console G2 Switch  HP KVM Console USB Interface Adapter  NOTE: Please see the QuickSpecs for additional information:  http://h18000.www1.hp.com/products/quickspecs/11834_na/11834_na.html  HP Server Console Switch G2 with Virtual Media & CAC  HP 0x2x16 KVM Server Console Switch G2 with Virtual Media CAC Software	AF616A AF617A AF626A AF628A



### **Related Options**

HP 0x2x32 KVM Server Console Switch G2 with Virtual Media CAC Software	AF619A
HP KVM Console PS2/USB Virtual Media CAC Interface Adapter	AF624A
·	AF629A
•	AF625A
<b>NOTE:</b> Please see the QuickSpecs for additional information: http://h18000.www1.hp.com/products/quickspecs/13475_na/13475_na.html	
HP IP Console Switch G2 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 CAT5 1-pack PS/2 Interface Adapter	262588-B21
HP KVM CAT5 8-pack PS/2 Interface Adapter	262587-B21
HP KVM Console USB Interface Adapter	AF628A
HP KVM CAT5 1-pack Serial Interface Adapter	373035-B21
<b>NOTE:</b> Please see the QuickSpecs for additional information: http://h18000.www1.hp.com/products/quickspecs/13474_na/13474_na.html	
<b>NOTE:</b> 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.	
<b>NOTE:</b> 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	
HP Install Rack and Rack Options Service	U2871E
HP Factory Express HW System Custom Service	HA838A1
HP 3rd Party Component Install Service	HA844A1
HP Cable Management-label Rack Service	HA850A1
HP 3rd Party Drop in the Box Service	HA851A1
HP Custom Placement within Rack Service	HA864A1
	HP KVM Console PS2/USB Virtual Media CAC Interface Adapter NOTE: Requires PS/2 mouse and keyboard connections and one USB port on server. HP KVM Console USB 2.0 Virtual Media CAC Interface Adapter HP KVM Console Serial/Power G2 Interface Adapter NOTE: VT100 True Serial. NOTE: Please see the QuickSpecs for additional information: http://h18000.www1.hp.com/products/quickspecs/13475_na/13475_na.html HP IP Console Switch G2 with Virtual Media & CAC HP 1x1Ex8 KVM IP Console Switch G2 with Virtual Media CAC Software HP 2x1Ex16 KVM IP Console Switch G2 with Virtual Media CAC Software HP 4x1Ex32 KVM IP Console Switch G2 with Virtual Media CAC Software Interface Adapters HP KVM CAT5 1-pack PS/2 Interface Adapter HP KVM CAT5 8-pack PS/2 Interface Adapter HP KVM CAT5 1-pack Serial Interface Adapter HP KVM CAT5 1-pack Serial Interface Adapter NOTE: Please see the QuickSpecs for additional information: http://h18000.www1.hp.com/products/quickspecs/13474_na/13474_na.html 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  HP Install Rack and Rack Options Service  HP Factory Express HW System Custom Service HP 3rd Party Component Install Service HP 3rd Party Drop in the Box Service

**NOTE:** HP Factory Express offers a full line of services. For more information visit

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



### **Technical Specifications**

### HP 11642 1075mm Pallet Rack (H6J65A)

**Dimensions** (HxDxW) **Total Cabinet Area** 78.97 x 44.30 x 23.54 in (200.60 x 112.52 x 59.78 cm))

**Shipping** (with packaging 84.17 x 47.24 x 27.95 in (213.80 x 120.00 x 71.00 cm)

materials)

Weight Operating 233 lb (106 kg)

**Shipping** 266 lb (121 kg)

**Load Static** 3000 lb (1361 kg) **Dynamic** 2500 lb (1134 kg)

**Color Doors** Black with flush locking handle

Frame Black

### HP 11642 1075mm Shock Rack (H6J66A)

**Dimensions** (HxDxW) **Total Cabinet Area** 78.97 x 44.30 x 23.54 in (200.60 x 112.52 x 59.78 cm)

**Shipping** (with packaging 85.35 x 50.87 x 35.43 in (216.80 x 129.20 x 90.00 cm)

materials)

Weight Operating 233 lb (106 kg)

**Shipping** 446 lb (203 kg)

 Shipping - Max CTO
 2464 lb (1117.58 kg)

 Static
 3000 lb (1360.77 kg)

 Dynamic (rolling)
 2500 lb (1133.98 kg)

 Shipping and CTO
 2250 lb (1020.58 kg)

**Color Doors** Black with flush locking handle

Frame Black

### HP 11642 1200mm Pallet Rack (H6J67A)

**Dimensions** (HxDxW) **Total Cabinet Area** 78.97 x 49.61 x 23.50 in (200.60 x 126.02 x 59.78 cm)

**Shipping** (with packaging 84.17 x 54.92 x 27.95 in (218.80 x 139.50 x 71.00 cm)

materials)

Weight Operating 282 lb (128 kg)

**Shipping** 320 lb (145 kg)

**Load Static** 3000 lb (1360.77 kg)

**Dynamic (rolling)** 2500 lb (1133.98 kg)

**Color Doors** Black with flush locking handle

Frame Black

### HP 11642 1200mm Shock Rack (H6J68A)

**Dimensions** (HxDxW) **Total Cabinet Area** 78.97 x 49.61 x 23.54 in (200.60 x 126.02 x 59.78 cm)

**Shipping** (with packaging 85.35 x 57.87 x 35.43 in (216.80 x 147.00 x 90.00 cm)

materials)

Weight Operating 282 lb (128 kg)

**Shipping** 507 lb (230 kg)

**Shipping - Max CTO** 2474 lb (1122.58 kg)

**Load Static** 3000 lb (1360.77 kg)

**Dynamic (rolling)** 2500 lb (1133.98 kg)



Load

**Technical Specifications** 

**Shipping and CTO** 2250 lb (1020.58 kg)

**Color Doors** Black with flush locking handle

Frame Black

HP 11648 1075mm Pallet Rack (H6J87A)

**Dimensions** (HxDxW) **Total Cabinet Area** 90.39 x 43.63 x 23.54 in (229.58 x 110.82 x 59.78 cm)

**Shipping** (with packaging 96.46 x 47.24 x 27.95 in (245 x 120.00 x 71.00 cm)

materials)

Weight Operating 256 lb (116 kg)

**Shipping** 287 lb (130 kg)

**Load Static** 3000 lb (1360.77 kg)

**Dynamic (rolling)** 2500 lb (1133.98 kg)

**Color Doors** Black with flush locking handle

Frame Black

HP 11648 1075mm Shock Rack (H6J88A)

**Dimensions** (HxDxW) **Total Cabinet Area** 90.39 x 43.63 x 23.54 in (229.58 x 110.82 x 59.78 cm)

**Shipping** (with packaging 97.64 x 50.50.98 x 35.43 in (248 x 129.50 x 90.00 cm)

materials)

Weight Operating 256 lb (116 kg)

**Shipping** 467 lb (212 kg)

**Shipping - Max CTO** 2462 lb (1116.58 kg)

**Load Static** 3000 lb (1360.77 kg)

**Dynamic (rolling)** 2500 lb (1133.98 kg) **Shipping and CTO** 2250 lb (1020.58 kg)

**Color Doors** Black with flush locking handle

Frame Black

HP 11636 1075mm Pallet Rack (H6J77A)

**Dimensions** (HxDxW) **Total Cabinet Area** 68.66 x 42.72 x 23.54 in (174.39 x 108.52 x 59.78 cm)

**Shipping** (with packaging 84.17 x 47.24 x 27.95 in (213.80 x 120.00 x 71.00 cm)

materials)

Weight Operating 205 lb (93 kg)

**Shipping** 243 lb (110 kg)

**Load Static** 3000 lb (1360.77 kg)

**Dynamic (rolling)** 2500 lb (1133.98 kg)

**Color Doors** Black with flush locking handle

Frame Black

HP 11636 1075mm Shock Rack (H6J78A)

**Dimensions** (HxDxW) **Total Cabinet Area** 68.66 x 42.72 x 23.50 in (174.39 x 108.521 x 59.78 cm)

**Shipping** (with packaging 85.35 x 50.87 x 35.43 in (216.80 x 129.20 x 90.00 cm)

materials)

Weight Operating 205 lb (93 kg)

**Shipping** 421 lb (191 kg)



### **Technical Specifications**

Shipping - Max CTO 2466.05 lb (1118.58 kg) Load

Static 3000 lb (1360.77 kg)

> Dynamic (rolling) 2500 lb (1133.98 kg) **Shipping and CTO** 2250 lb (1020.58 kg)

Color **Doors** Black with flush locking handle

> Frame Black

### HP 11622 1075mm Pallet Rack (H6J83A)

**Dimensions** (HxDxW) **Total Cabinet Area** 43.64 x 44.30 x 23.54 in (110.84 x 112.52 x 59.78 cm)

**Shipping** (with packaging 50.79 x 47.24 x 27.95 in (129.00 x 120.00 x 71.00 cm)

materials)

Weight **Operating** 203 lb (92 kg)

> Shipping 231 lb (105 kg)

Load Static 3000 lb (1360.77 kg)

> Dynamic (rolling) 2500 lb (1133.98 kg)

Color **Doors** Black with flush locking handle

> Frame Black

### HP 11622 1075mm Shock Rack (H6J84A)

**Dimensions** (HxDxW) **Total Cabinet Area** 43.64 x 44.30 x 23.54 in (110.84 x 112.52 x 59.78 cm)

**Shipping** (with packaging 59.49 x 50.87 x 35.43 in (151.00 x 129.20 x 90.00 cm)

materials)

Weight **Operating** 203 lb (92 kg)

> Shipping 389 lb (176.5 kg)

Shipping - Max CTO 2436 lb (1105.08 kg) Static 3000 lb (1360.77 kg)

2500 lb (1133.98 kg) Dynamic **Shipping and CTO** 2250 lb (1020.58 kg)

Color Black with flush locking handle **Doors** 

> Frame Black

### HP 11614 1075mm Shock Rack (H6J82A)

Dimensions (HxDxW) **Total Cabinet Area** 28.60 x 43.63 x 23.74 in (72.65 x 110.82 x 60.30 cm)

**Shipping** (with packaging 35.75 x 50.87 x 35.43 in (90.80 x 129.20 x 90.00 cm)

materials)

Weight **Operating** 180 lb (82 kg)

> Shipping 320 lb (145 kg)

Shipping - Max CTO 2388.89 lb (1083.58 kg) Static 3000 lb (1360.77 kg)

Dynamic (rolling) 2500 lb (1133.98 kg)

Shipping and CTO 2250 lb (1020.58 kg)

Color Black with flush locking handle **Doors** 

> Frame Black

### HP 11842 1200mm Pallet Rack (H6J69A)



Load

Load

### **Technical Specifications**

**Dimensions** (HxDxW) **Total Cabinet Area** 78.97 x 49.61 x 31.38 in (200.60 x 126.02 x 79.70 cm)

**Shipping** (with packaging 84.17 x 54.84 x 35.83 in (218.80 x 139.30 x 91.00 cm)

materials)

Weight Operating 373 lb (169 kg)

**Shipping** 428 lb (194kg)

**Load Static** 3000 lb (1360.77 kg)

**Dynamic (rolling)** 2500 lb (1133.98 kg)

**Color Doors** Black with flush locking handle

Frame Black

### HP 11842 1200mm Shock Rack (H6J70A)

**Dimensions** (HxDxW) **Total Cabinet Area** 78.97 x 49.61 x 31.38 in (200.60 x 126.02 x 79.70cm)

**Shipping** (with packaging 85.35 x 57.87 x 43.43 in (216.80 x 147.00 x 110.3 cm)

materials)

Weight Operating 373 lb (169 kg)

**Shipping** 628 lb (285 kg)

**Shipping - Max CTO** 2506 lb (1136.58 kg)

**Load Static** 3000 lb (1360.77 kg)

 Dynamic (rolling)
 2500 lb (1133.98 kg)

 Shipping and CTO
 2250 lb (1020.58 kg)

**Color Doors** Black with flush locking handle

Frame Black

### HP 11642 1200mm Network Shock Rack (H6J72A)

Dimensions (HxDxW) Total Cabinet Area 78.97 x 49.61 x 23.54 in (200.60 x 126.02 x 59.78 cm)

**Shipping** (with packaging 85.35 x 57.87 x 35.43 in (216.80 x 147 x 90.00 cm)

materials)

Weight Operating 287 lb (130 kg)

Shipping 511 lb (232kg)

**Shipping - Max CTO** 2475 lb (1122.58kg) **Static** 3000 lb (1360.77 kg)

 Static
 3000 lb (1360.77 kg)

 Dynamic (rolling)
 2500 lb (1133.98 kg)

**Shipping and CTO** 2250 lb (1020.58 kg)

Color Doors Black with flush locking handle

Frame Black

### HP 11842 1200mm Shock Rack (H6J74A)

**Dimensions** (HxDxW) **Total Cabinet Area** 78.97 x 49.61 x 31.38 in (200.60 x 126.02 x 79.70cm

**Shipping** (with packaging 85.35 x 57.87 x 43.43 in (216.80 x 147.00 x 110.3 cm)

materials)

Weight Operating 373 lb (169 kg)

**Shipping** 628 lb (285 kg)

**Shipping - Max CTO** 2506 lb (1136.58 kg)

**Load Static** 3000 lb (1360.77 kg)

**Dynamic (rolling)** 2500 lb (1133.98 kg)

Load

### **Technical Specifications**

Color	Shipping and CTO Doors Frame	2250 lb (1020.58 kg) Black with flush locking handle Black
Environment-friendly Products and Approach	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: <a href="http://www.hp.com/go/green">http://www.hp.com/go/green</a> . 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.



### **Summary of Changes**

Date	Version History	Action	Description of Change:
09-Feb-2015	From Version 5 to 6	Added	Changed What's New to:
			HP Rack LED Light Kit (BW939A)
			Added HP Rack LED Light to Related Options Section.
		Changed	Models, Service and Support, and Related Options sections were revised.
18-Feb-2014	From Version 4 to 5	Changed	Changed What's New to:
			11648 48U 1075mm deep racks
			11842 42U 1200mm deep wide racks
			11642 and 11842 1200mm deep network racks
09-Dec-2013	From Version 3 to 4	Changed	Product descriptions were changed throughout Related Options
			Other changes made to the Overview and Technical Specifications sections.
30-Sep-2013	From Version 2 to 3	Changed	Product descriptions were changed throughout Related Options
			11647 G2 1075mm Pallet and Shock Universal Racks and 11622 G2 1075mm Pallet and Shock Universal Racks were added
			HP Rack Shelves, HP Rack Top Cable Trays, HP Rack Fan Kits, and HP Adjustable Rails were added to Related Options
04-Sep-2013	From Version 1 to 2	Changed	Correction was made to the title.

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