

Overview

The HP 1x4 Console Switch provides the ideal mix of features, functionality and performance in a compact 4 Port KVM Switch. Support for both USB and PS/2 devices, including USB peripherals such as printers, scanners and storage, ensures that customers can buy a KVM switch today that will work for them in the future. New high speed USB 2.0 performance improves data transfer speeds when upgrading applications or operating systems. Flexible mounting allows the switch to work in table top or rack mount applications.

Models

HP 1x4 Console Switch	HP 1x4 USB/PS2 KVM Console Switch	AF611A
Cables	HP 1x4 KVM Console 6ft PS2 Cable	AF612A
	HP 1x4 KVM Console 6ft USB Cable	AF613A
NOTE: USB cable required for supporting USB peripherals.		

Kit Contents

- HP 1x4 Console Switch
- 2 x HP PS2 Server Console Cable, 6 foot
- C13 to country specific power cable
 - IEC C13 to IEC C14 jumper cable is available separately for use with a power distribution unit.
- 0U and 1U Rack Mounting Kits with hardware
- Attachable feet for table top use
- Documentation Kit

Standard Features

Target Applications and Markets

The HP 1x4 Console Switch is designed to support the following environments:

- Small Offices Home Offices (SOHO) and Small to Medium Businesses (SMBs)
 - Branch offices with 2 to 4 servers either as towers or in a rack
 - Developers and graphics users with multiple systems
-

Product Features

- One console controls 4 computers
- Support for up to 3 additional USB 2.0 devices
- Superior video quality - 2048 x 1536, DDC2B
- Dual interface - supports computers with PS/2 or USB keyboards and mice
- Console support - accepts either PS/2 or USB keyboards and mice.
- Flexible switching - switch permits independent PC and peripheral switching
- Hot-Key and front push-button switching
- Lighted front panel buttons indicate connections and status.
- Complete keyboard and mouse emulation for error free booting and real time switching
- Easy installation - no software required
- Auto-sensing power supply - built directly into the switch allows for low or high voltage applications
- Upgradeable Firmware
- Auto-scanning allows monitoring of attached computers on regular intervals without manually switching from port to port
- Multiple Installation Methods -
 - Side Mount - Rails are provided for 0U mounting the unit to the side of the rack cabinet.
 - Front or Rear Rack Mount - "L" Brackets are provided for either front mounting the unit in the rack, taking 1U of rack space or to mount the unit in the rear of the rack.
 - Attachable feet - for desktop applications

Service and Support

HP Care Pack services provide a range of life cycle support options that let you choose the service levels that meet your business requirements, from basic to mission-critical.

A full range of HP Care Pack hardware and software services are available including:

- Installation and start up
- Education courses
- Extended onsite hardware coverage hours from same business day 13 hours, 5 day to 24 hours, 7 days call window with options including 4-hour response or 6-hour Call To Repair
- Comprehensive range of software technical support for Microsoft, Linux, ProLiant Essentials and VMW are-based IT solutions helping to deliver high level of application availability. Response times range from 30 mins for critical problems to 2 hours.
- System Management, Performance Services and Mission Critical Support Solution

NOTE: For more information on HP Care Pack services, contact any of our worldwide sales offices or resellers or visit our worldwide Web site on the internet at: <http://www.hp.com/hps/carepack>

NOTE: For more complete information on HP Services offerings, customers and resellers, please visit us at:

<http://www.hp.com/hps>

NOTE: Additional information regarding worldwide limited warranty and technical support is available at:

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

NOTE: For additional information on Server Services, Rack and Power Options, please visit:

<http://h20219.www2.hp.com/services/cache/111072-0-0-225-121.html>

NOTE: The information contained herein is subject to change without notice and is provided "as is" without warranty of any kind.

NOTE: The warranties for HP products and services are set forth in the express limited warranty statements accompanying such products and services.

NOTE: Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Related Options

HP Care Pack Services

HP Install Rack and Rack Options Service

U2871E

Technical Specifications

HP 1x4 USB/PS2 KVM Console Switch

Dimensions	Height	1.72 in (4.36 cm)
	Width	13 in (33.03 cm)
	Depth	3.95 in (10.02 cm)
	Weight	6.8 lb (3.09 kg)
Power Requirements	Rated Voltage	100 to 240V AC
	Rated Frequency	50 to 60 Hz
	Rated Input Current	0.4A
	Input Power	2W (max)
	Heat	7 BTU/hr (max)
	Maximum Ambient Operating Temperature	50° to 104° F (10° to 40° C)
Temperature Range	Ambient Storage and Shipping Temperature	86° to 140° F (30° to 60° C)
	Operating	50° to 104° F (10° to 40° C)
Temperature	Transit	-22° to 140° F (-30° to 60° C)
	Storage	-4° to 140° F (-20° to 60° C)
Relative Humidity (non-condensing)	Operating	20% to 85%
	Non-operating	5% to 95%
Maximum Video Resolution		2048 x 1536

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: <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.

© Copyright 2013 Hewlett-Packard Development Company, L.P.

The information contained herein is subject to change without notice.

The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.