

19" 24 PORT USB HDMI KVM DRAWER

BRAND : PRITECH
PART NO. : PA-HT1924



OVERVIEW

The PA-HT1924 rackmount keyboard and monitor is a control unit that allows access to multiple computers from an USB KVM console. An extra console port is provided on the rear panel to manage the LCD KVM switch from an external console.

The PA-HT1924 integrates a 24 port CAT5 KVM switch together with the LCD panel allowing access and control with up to 24 computers from a single console (keyboard, mouse, and monitor). By cascading additional switches, as many as 768 computers can be controlled from a single keyboard-monitor-mouse console. For increased reliability and efficiency, RJ-45 connectors and CAT 6 cable are used to link to the computers.

The PA-HT1924 KVM rack console is compatible with all major operating systems like Windows, Linux, Unix, Mac, Solaris (Sun), Redhat, Ubuntu and etc.

It's easy to set up the Cat6 LCD KVM Switch, just plug the cable into the appropriate port, no software needed, no complicated installation procedures, and no compatibility issues.

FEATURES

HARDWARE FEATURES

- Integrated 1U KVM switch with monitor, keyboard/touchpad in a 1U height console
- Standard Cat6 Connection-Connect to a server or computer via standard RJ-45 connectors and Cat6 cables
- LCD module can be opened up to 108 degrees to provide a comfortable viewing angle
- Support computers with USB and PS/2 keyboard and mouse

MANAGEMENT

- Convenient computer switching via front panel LEDs, keyboard hotkey combination or on-screen-display (OSD)
- Auto scan feature for monitoring user-selected computer
- Broadcast mode--operations simultaneously performed on all selected computers
- Hot pluggable --add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- On-Screen Display (OSD) adjustments-Adjust the on-screen image, including: auto adjust, exit, power on/off, brightness, menu, and a power indicator

HIGH RESOLUTION

- 19" TFT LCD monitor with highlight, high definition and high resolution
- Resolution is up to 1280 x 1024 @60Hz

CASCADING CONNECTION

- By cascading up to another 31 switches, as many as 768 servers can be controlled from a single console

SECURITY

- Two level password security--only authorized users view and control computers
- Supports one administrator and four user accounts with a separate profile for each

HIGH PERFORMANCE TOUCHPAD

- Touchpad with scroll wheel - Eliminates the need for a separate, external mouse

KEYBOARD

- Multi-language support--English, Russian, German, French, Spanish, and Korean etc.
- Full size 99 keys keyboard with integrated number pad

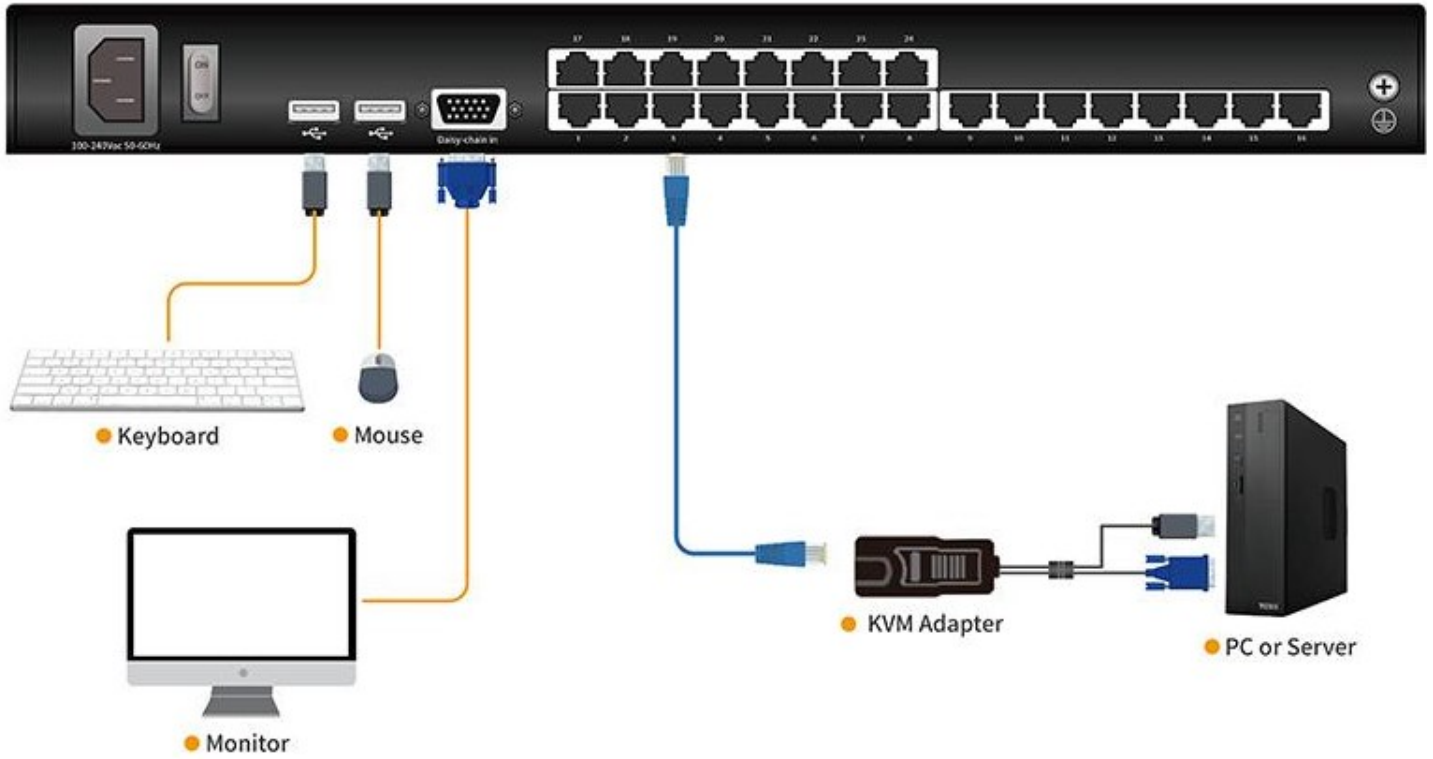
WIDE COMPATIBILITY

- Multiplatform Support-Compatible with Windows, Sun, Unix and Linux
- Supports servers form Lenovo, HUA WEI, HP, IBM, Cisco and Dell, etc.

SPECIFICATIONS

Model		PA-HT1924
COMPUTER CONNECTIONS	Direct	24
	Max	768
PORT EMULATION	Keyboard, Mouse	Ps/2, USB
LCD MONITOR	LCD Model	SXGA TFT
	View Area	19"
	Optimum Resolution	1280×1024@60hz
	Display Colour	16.7 M
	Brightness	250cd/M ² (T Y P)
	Contrast Ratio	1000 : 1 (T Y P)
	Pixel Pitch (Mm)	0.2928(H) × 0.2928(W)
MOUSE	X/Y Resolution	>1000 Points / Inch, (40 Points/Mm)
	Touchpad With Scroll Wheel	Eliminates The Need for An External Mouse
KEYBOARD	99 Keys (82 Keys Main Keyboard +17 Independent Small Number Pad)	
PORT SELECTION	Front Panel Pushbuttons, Hotkeys, On-Screen Display (OSD)	
INPUT POWER	100v- 240vac, 50-60hz, <1.5a	
POWER CONSUMPTION	22w	
OPERATING TEMPERATURE	0 — 50 °C	
STORE TEMPERATURE	-20 — 60 °C	
HUMIDITY	0~80% RH, Non-Condensing	
NET WEIGHT	13.6kg	
PRODUCT DIMENSION (W × D × H)	448mm×605mm×42.5mm	
PACKAGE DIMENSION (W × D × H)	765mm×615mm×185mm	
OPTIONAL POWER INPUT	-36v ~ -72v Dc	

DIAGRAM



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