19'' 16 PORT HDMI USB KVM DRAWER

BRAND : PRITECH
PART NO. : PA-HT1916

OVERVIEW

The PA-HT1916 1U KVM switch with monitor integrates a 19" LCD screen, keyboard & touchpad, and a 16 ports HDMI USB KVM switch in a 1U compact design. The 16 port lcd switch can control 16 computers with one USB monitor, keyboard and mouse.

The PA-HT1916 LCD KVM console supports high video quality up to 1280 x 1024@60Hz. Switching between computers can be easily accomplished by panel pushbuttons, keyboard hotkey combination, on-screen-display (OSD) and mouse.

The KVM switch supports USB connections for the computers. An extra HDMI port allows an additional HDMI monitor to be connected.

FEATURES

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- Integrated rack mount drawer with 19'' rackmount keyboard and monitor/touchpad and 16 port KVM in a 1U height console
- Standard HDMI connection-Connect to a server or computer via standard HDMI connectors
- LCD module can be opened up to 108 degrees to provide a comfortable viewing angle
- Support computers with USB 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 1280x 1024 60Hz

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.
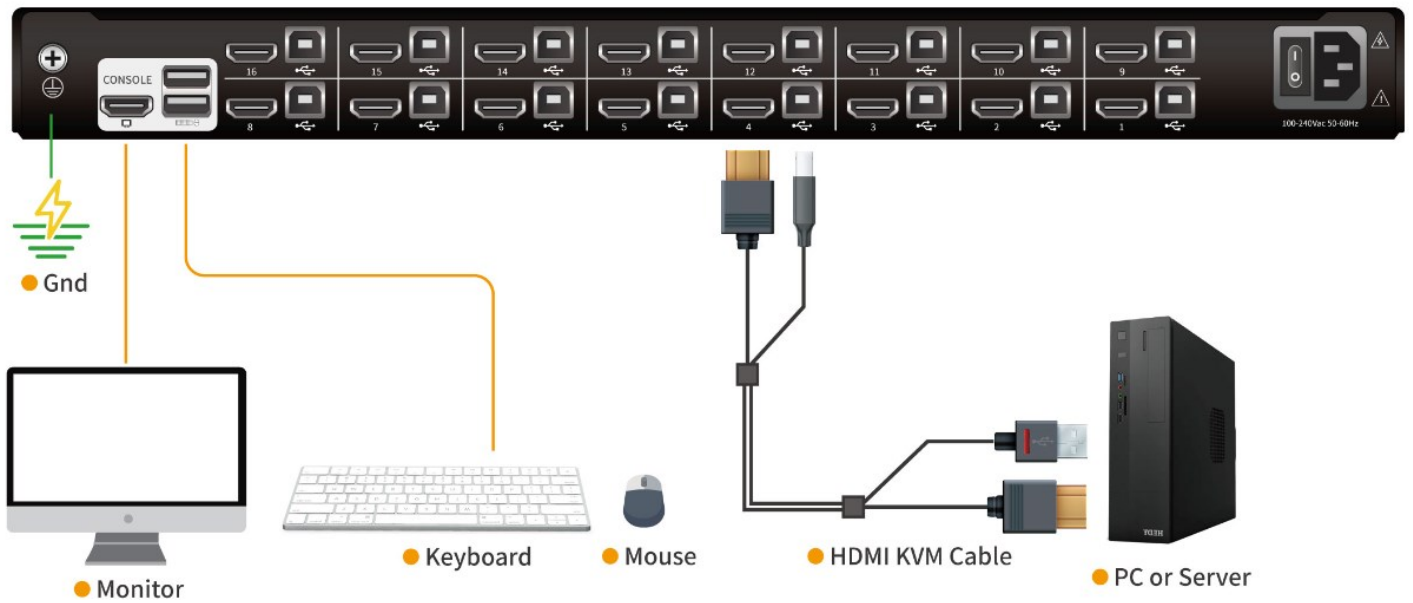- Full size 99 keys keyboard with integrated number pad

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-HT1916
COMPUTER CONNECTIONS	Direct	16
	Max	16
PORT EMULATION	Keyboard, mouse	USB
LCD MONITOR	LCD model	SXGA TFT
	View area	19"
	Optimum resolution	1280×1024@60Hz
	Display colour	16.7 M
	Brightness	250cd/m² （Ｔｙｐ）
	Contrast ratio	1000: 1 （Ｔｙｐ）
	Pixel pitch(mm)	0.2928(H) × 0.2928(W)
MOUSE	X/Y resolution	>1000 points /inch, (40 points/mm)
	Roll wheel	Supports scroll wheel function
KEYBOARD		99 keys (82 keys main keyboard +17 independent small numeric keyboard)
PORT SELECTION		Front panel pushbuttons, hotkeys, OSD menu
INPUT POWER		100V- 240Vac, 50-60Hz, <1.5A
POWER CONSUMPTION		25W
OPERATING TEMPERATURE		0—50 ℃
STORE TEMPERATURE		-20—60 ℃
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

PRITECH AUTOMATION PRIVATE LIMITED

ISO 9001:2015