The technical specifications of the 17.3-inch LED HDMI KVM switcher

Product Name: 16-In-1-Out 17.3-inch LED HDMI KVM Switcher

Product model: MT-17316HL

Product Code: 15.01.06.0058 V1.1

1.Product Overview

This integrated LED HDMI KVM switch comes with a 17.3-inch LED display, supporting a maximum resolution of 1920*1080@60Hz, allowing for seamless connectivity to external monitors that also support this same resolution. With its clear and detailed visuals, the experience is free from lag or screen flickering. With just one KVM switcher at your disposal, you can effortlessly manage up to sixteen computer or server hosts. The latest portable design makes it convenient to carry and install, allowing for hassle-free data center management in the control room.

KVM Switcher stands 1U tall, with an installation depth of 810/1000mm, adhering to the rack mounting structure of 19-inch cabinets. Embracing reinforced metal tracks with sturdy build, the rollers glide smoothly without any interruptions, while the integrated keyboard and touchpad mouse with precise mold provide effortless control. The device's lifespan can reach one million uses. In addition, the USB interface supports the connectivity of external keyboards and mice, offering a range of keyboard-mouse combinations through redundant design. Install screen door latches for added security and peace of mind. They can adapt to various data centers and server rooms with ease.

Compatible with domestic systems, Windows series, macOS and other operating systems, no need to install additional software, easily switch through panel keys, keyboard hotkeys or OSD screen menus, rich OSD screen menu functions make computer room management simple and pure.

2.Product Features

- Adorned with a screen anti-slip lock, usage is worry-free.

- Built-in key precision keyboard and Touch PAD touch sliding mouse

- USB interface supports connecting peripherals like keyboards and mice, offering redundant design for diverse choices.

- The rich and diverse OSD screen menu functions simplify facility management.

- A sleek 17.3-inch all-in-one LED KVM effortlessly manages sixteen host systems.

- The 17-inch display supports a resolution of 1920*1080@60Hz, ensuring vivid and clear visuals.

- Supporting an external monitor with a resolution of 1920x1080 @ 60Hz.

- Operating compatibility with domestic systems such as Windows series and macOS, among others.

- Enlarged metal tracks, sturdy in construction, ensure smooth

and effortless glide with rolling balls.

- A portable design facilitates portability and ease of installation, making data center management more convenient.

- A height of 1 unit, with an installation depth ranging from 600 to 810 millimeters, suitable for rack mounting structures on 19-inch racks.

- Switching commands can be sent via panel buttons, keyboard hotkeys, or through the on-screen display (OSD) menu.
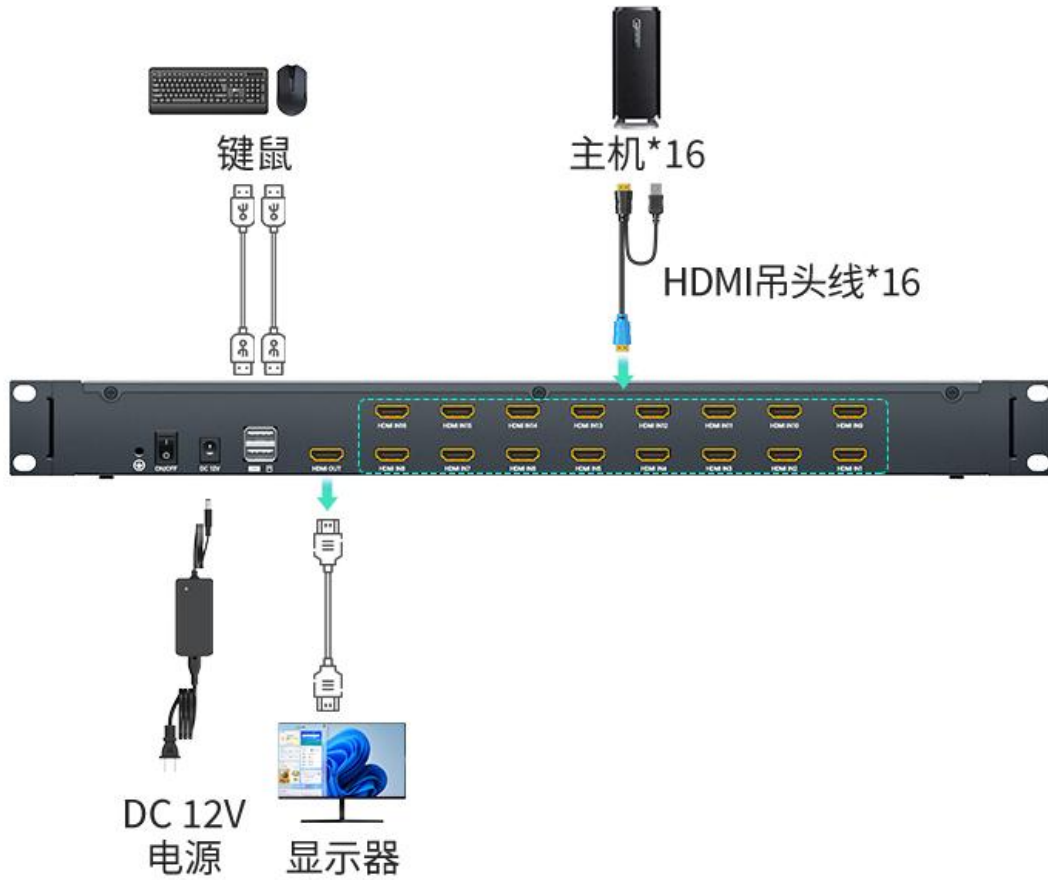
3.Interface specifications

屏幕锁开关 —— 提手

LED KVM —— KVM 面板按键

—— 键盘

触摸鼠标   键盘/鼠标接口

4.Specifications and parameters

Models		MT-17316HL
Liquid crystal display	Display Type	17.3"FHD Color
	Display size	439.42（17.3"）
	Resolution	1920*1080P
	The colors displayed	16.7M Colors（RGB 6-bit data +HIFRC data）
	Brightness	400(cd/m2)
	Contrast	600:1

	Pixel Pitch	0.1989(per one triad)×0.1989
	The lifespan	50000 Hrs
	Power	17W（Typ)
Keyboard	Keyboard design	98 Keys
	Compatibility	I MB/AT, Microsoft Windows9X, /Me/nt/2K/XP
	Keyboard Interface	USB
	The lifespan	>1.000.000 times
Mouse	Hardware Interface	USB.
	Operating System	Support for Windows series and macOS alike
	The lifespan	>1.000.000 times
Support for external monitor resolutions		1920x1080@60Hz
Power input		DC12V
Shell color		Black
Shell Material		Metal
Cabinet installation depth		810/1000mm
Working temperature		0℃~55℃
Temperature Storage		-20℃~60℃

5.Connection Diagram

6.Product Size

7.Product List

17.3寸LED KVM切换器*1

DC 12V电源适配器*1

HDMI吊头线1.5m*8
HDMI吊头线1.8m*4
HDMI吊头线2.5m*4

使用手册*1