

Modular HDMI KVM Switcher MT-17308HL

1.Product Overview:

The modular LED KVM switch is a new type of server control platform for computer rooms, which eliminates the shortcomings of traditional KVM. The KVM module and screen display operation end can be easily separated from the bracket tray. This series of KVM control platforms has the characteristics of improving efficiency, simple use, easy management, cost saving, remote management, environmental protection and energy saving. Its height is standard 1U, which conforms to the 19 rack structure and saves more than 85% of the cabinet space. Adopting an aluminum shell, it is easy and convenient to carry in and out at any time, with good corrosion resistance and heat dissipation function.

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2.Product features:

- 8/16 HDMI input ports, models are "MT-17308HL and MT-17316HL" respectively
- 1 local output port, maximum resolution 1920 * 1080P 60Hz
- Built in 17.3-inch display screen with a maximum resolution of 1920 * 1080P 60Hz
- Built in keyboard and mouse touch pad
- The motherboard supports external USB mouse and keyboard
- Equipped with buzzer sound function
- Equipped with EDID function
- With OSD function, two OSD menus: On Screen OSD and KVM OSD
- Easy to connect with original HDMI U-cable
- Equipped with IAP update software function (please consult customer service for details)



3. Specification parameters:

performance parameter		Product specifications
liquid crystal display	panel type	17.3 FHD Color
	Display screen size	17.3 inches
	resolution	1920(H)*1080(V)
	color display	16.7M Colors (RGB 6-bit data+HIFRC data)
	brightness	400CD/M2 (TYP)
	contrast ratio	600:1
	Pixel spacing	0.1989 (per one triad) ×0.1989
	service life	15000H
Built-in keyboard	Keyboard design	98 key
	compatibility	IMB/AT, Support Microsoft Windows 9X,/Me/nt/2K/XP
	KEYBOARD	PS/2
	service life	>1000.000 times
	hardware	PS/2
Mouse touchpad	interface	
(2 buttons)	operating system	Support Me/nt/2K/XP
	service life	>1000.000 times
power input	DC12V	
power	≤24W	
Shell color	black	
Shell material	Iron shell	
Dimensions (W * D *	480 × 600 × 45mm (excluding ear hooks)	
H)		
Installation depth of	600mm-800mm	
cabinet		
operation	0~50℃	
temperature		
Storage temperature	-20-60°C	



4.System topology diagram/connection diagram



5.Product List:

8-port HDMI KVM Switch * 1

User manual * 1

1.5-meter KVM cable * 4

1.8-meter KVM cable * 4

12V power supply * 1

6.Usage scenario:

