

Integrated LED HD KVM Switch

MT-17308HL

Product Overview

The integrated KVM control platform is designed for enhanced efficiency, user-friendliness, easy management, cost savings, and energy conservation. It has a standard height of 1U, making it compatible with rack mounting structures and saving over 85% of cabinet space. Constructed with a metal casing, it is lightweight and portable, offering excellent corrosion resistance and heat dissipation capabilities



Product Features

- Optimal resolution of up to 1920 x 1080
- Supports one HDMI external display output
- Includes a built-in keyboard and mouse, and supports optional external local USB keyboard and mouse
- The 17.3-inch LED LCD screen features an automatic brightness adjustment
- Supports up to 8 external computers
- Slide out and tilt up design results in a compact 1U design the uses minimal rack space
- 98-key keyboard combined with a TouchPAD for mouse functionality
- No additional software is required, switching can be done via panel buttons or hotkeys or from OSD menu functions
- Supports a variety of server operating systems as well as the full range of Windows and Linux operating systems

Specifications

Interface Type		HDMI
Keyboard and Mouse		USB*3
LCD Display	Display Type	TFT LED Panel
	Visible Area	17.3 inches
	Display Size	359.5(H)*233.8(V)MM
	Resolution	1920*1080@60Hz
	Color Display	Color-262K
	Brightness	300 cd/m²
	Contrast	800:1
	Pixel Pitch	0.17925(H)X0.17925(V)
Keyboard Design		98 Keys
Input Ports		8
Output Ports		1
PC Port Connector		HDMI Type A Female Connector
Control Port Connector		HDMI Type A Female Connector with USB A Port
Bandwidth		Up to 3G
HDCP Technology		Not Supported
HDMI Version		HDMI1.4b
Supported Video Formats		External Display Resolution: 1080P@60Hz, Backward Compatible

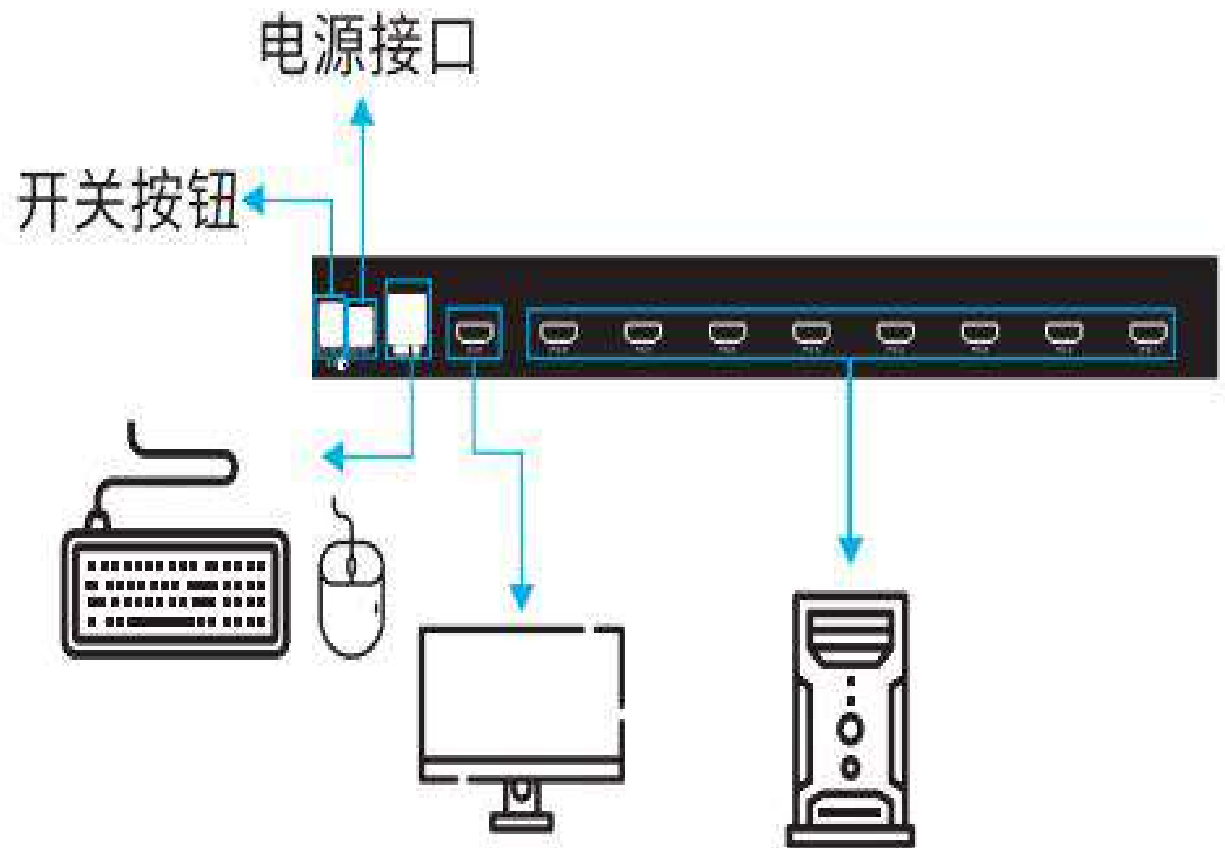
	Built-in Display Resolution: 1080P@60Hz, Backward Compatible
Color Space	RGB4:4:4.YCbCr4:4:4,YCbCr4:2:2
Supports video resolutions	1080P@60Hz, backward compatible
Compatible operating systems	All versions of WINDOWS, Mac, Kylin/Ubuntu dual systems, etc.
USB protocol	USB1.1
EDID logic	Built-in EDID
Description of gain mode	[HOME]+[HOME]+g+1/2/3/4/5/6
Status of indicator lights	The corresponding port switches the corresponding indicator light
Reset function	Power-off reset / Reset button reset
Hot-swappable	Supported
Electrostatic protection	±6KV (contact discharge)
Firmware upgrade	Supports USB upgrades
Control Methods	Button Switching, Hotkey Switching, OSD Menu Switching
Power Supply	DC12V
Input Voltage	Power: AC 100V~260V, 50/60 Hz

Power Consumption	9W
Product Dimensions (mm)	479 x 410 x 44 (including mounting ears)
Operating Temperature	0°C~50°C
Storage Temperature	-20°C~60°C
Chassis Material	Metal
Warranty	1-Year Free Warranty

Product List



Connection Diagram



Product Appearance Dimensions

