

8-port KM Switch (KM0108)



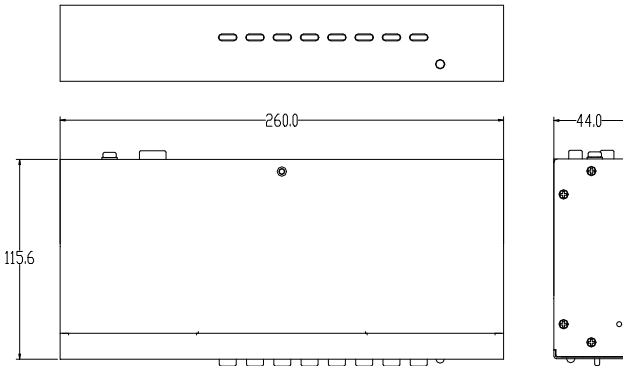
Overview

The KM0108 is an 8-port keyboard-mouse switch that enables users to manage and control up to 8 computers with one set of keyboard and mouse. It supports seamless Keyboard-Mouse Command on 8 computers from a single workstation. It provides various port selection methods, users can switch between connected computers via front panel pushbuttons, keyboard hotkeys and mouse cursor. The KM0108 is completely driverless, requiring no software. It is compatible with any PC and all major operating systems without the need for software downloads.

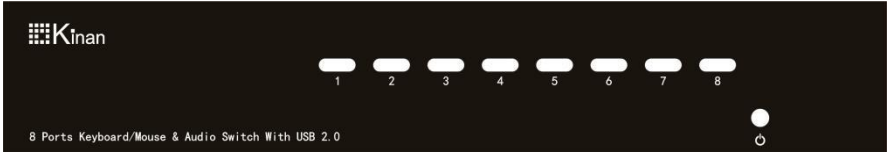
Features

- Single USB keyboard and mouse control up to 8 computers
- Support stereo audio output
- Support USB2.0 HUB
- Provide LED indicator to help you precisely position your monitors (Optional)
- No software required-switching via front panel buttons and keyboard hotkeys.
- Support hot pluggable-add or remove servers at any time without turning off the power.
- Support USB-C firmware upgrade
- Management software is available to provide customized switching modes (Optional)

Structure and Size



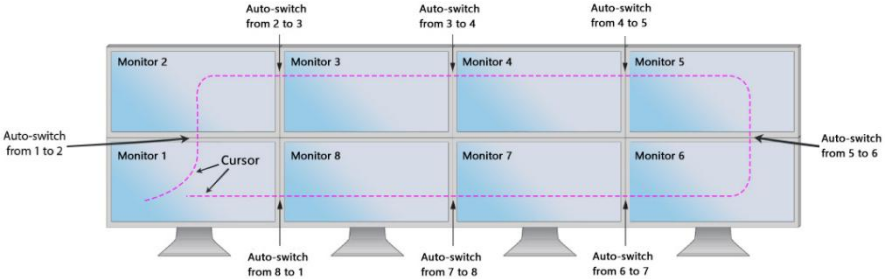
Components



No.	Components	Description
1	1-8	Ports 1 to 8 can be switched freely. Pressing [1] + [2] keys for 2S at the same time will cancel the hotkey function. Pressing [7] + [8] keys for 2S at the same time will activate the hotkey function.
2	Port LED	The port LED is built in the port selection buttons. The online LED is on the left and the selected port LED is on the right 1) The online LED (green) indicates that the PCs of the corresponding ports have been connected with the KM switch and were powered on. 2) The selected LED (orange) indicates that the PCs of the corresponding port are in use.
3	Power Supply LED	When the power LED becomes green, the KM switch is powered on.

KM Switching in Single-Head Mode

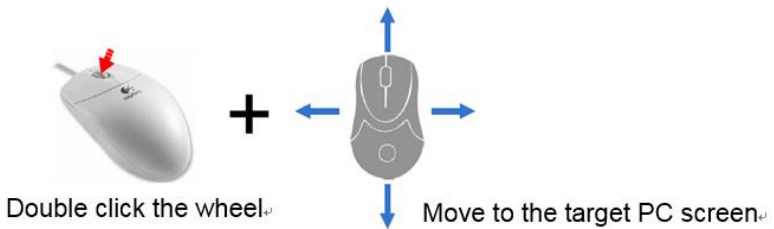
Conveniently and efficiently, Users are allowed to seamlessly switch between PCs by moving the mouse from one monitor to another.



- KM0108 automatically switches when the mouse moves between screens.

KM Switching in Multi-Head Mode

Users only need to double-click the scroll wheel in the middle of the mouse and move along the direction of the channel you want to switch to.



Under Multi-Head Mode, USB2.0 peripherals cannot be switched.

Specification

Model		KM0108	
Computer Connections		8	
Port selection		Pushbuttons, Hotkey, Mouse	
Connectors	Console	Keyboard/Mouse	1 x double-layer USB type A
		Speaker (out)	1 x Min Stereo Audio Jack
	KM	Keyboard/Mouse	8 x USB type B
		Speaker (in)	8 x Min Stereo Audio Jack
	Power		1 x DC Socket
	USB2.0 Port		1 x double-layer USB type A
	LED OUT		1 x DB9 (Female)
	Upgrade Port		1 x USB-C Socket
Switch	Port selection	8 x buttons	
Power		5V- 12V DC	
Power Consumption		5W	
Emulation	Keyboard/Mouse	USB	
Environment	Operating Temperature		0-50°C
	Storage Temperature		-20-60°C
	Humidity		0-80%RH, Non-condensing
Physical Characteristics	Material		Metal
	Weight		1.1kg
	Product Dimension		260x115.6x44mm
	Package Dimension		395x274x110mm