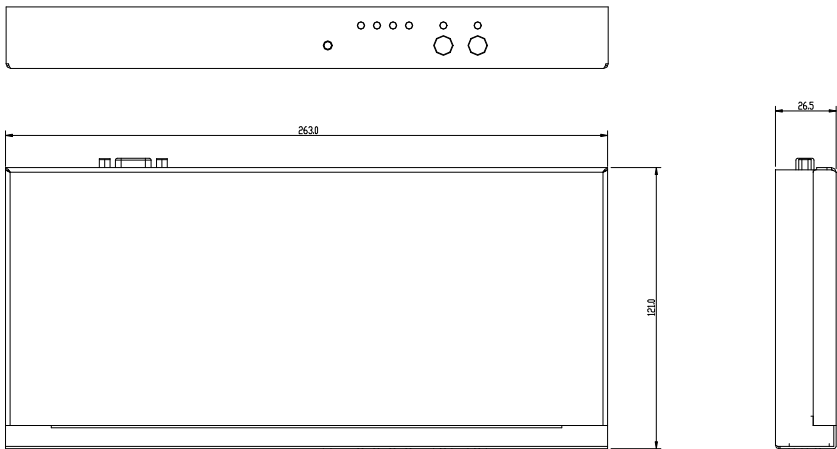# 4 Port KM Switch
(KM0104)

Overview

The 4 Port Keyboard-Mouse Switch enables users to manage and switch KM (Keyboard and Mouse) functions of four connected computers, including multi-head computers. It supports seamless Keyboard-Mouse Command on 4 computers from a single workstation. The KM0104 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 4 computers
- Support stereo audio output
- Support USB2.0 HUB
- Port selection via front panel pushbuttons, keyboard hotkey and mouse cursor
- No software required
- Support hot-plugging
- Support USB-C firmware upgrade
- Provide LED indicator to help you find your current mouse/keyboard location (Optional)
- Management software is available providing customized switching modes (Optional)
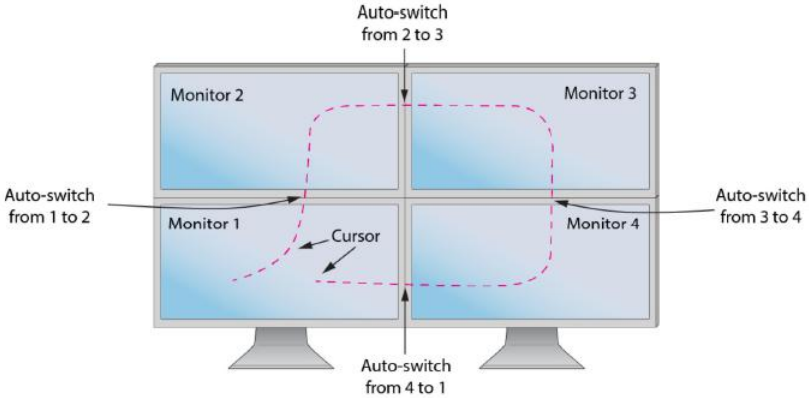
Structure and Size

Components

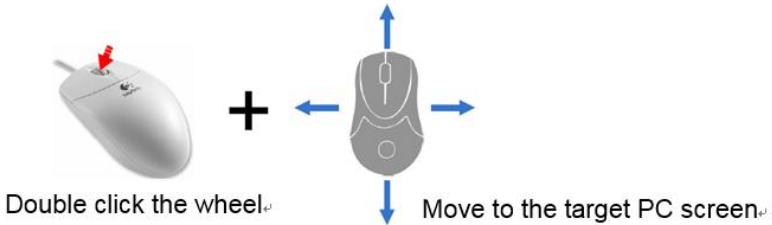| No.	Button	Description
1	▲	Switch Keyboard, Mouse and Audio to Previous PC STATTION (1-4): Switch to the previous PC, the corresponding LED light is on The flashing STAT1, STAT2 LED lights indicates normal communication
2	▼	Switch Keyboard, Mouse and Audio to Next PC STATTION (1-4): Switch to the previous channel, the corresponding LED light is on The flashing STAT1, STAT2 LED lights indicates normal communication
3	▼ ▲	To enable the hotkey function, unplug the power cable to power off the switch first, and then press the white [▲]+ [▼] button, keep holding on the two buttons, then plug on the power cable to power on the switch, release your fingers from the white [▲]+ [▼] button until you hear two beeps.

Single-Head Mode KM Switching

Allows users to seamlessly switch between computers by moving the mouse cursor from one display to another, making it easy and efficient for users to switch between PCs.

Multi-Head Mode KM Switching

When using computers with multiple displays, simply press the scroll wheel twice and then move the mouse in the direction of the channel you desire to switch. This feature only works in Multi-Head display mode.

Double click the wheel   Move to the target PC screen

Note: Under the multi-head switching mode, the USB2.0 peripheral cannot be switched.

Specification

Model			KM0104
Computer Connections			4
Port selection			Pushbuttons, Hotkey, Mouse cursor
Connectors	User Console	Keyboard/Mouse	1 x double-layer USB type A
		Speaker (out)	1 x Min Stereo Audio
	PC ports	Keyboard/Mouse	4 x USB type B
		Speaker (in)	4 x Min Stereo Audio
	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
Button	Port selection		2 x buttons
Power			5V- 12V DC
Power Consumption			3W
Emulation	Keyboard/Mouse		USB
Environment	Operating Temperature		0-50℃
	Storage Temperature		-20-60℃
	Humidity		0-80%RH, Non-condensing
Other Features	Material		Metal, Plastic
	Weight		0.9kg
	Dimension		263mm x 121 mm x 26.5mm