

USB3.0/HDMI KVM SWITCH

USER MANUAL

KVM201A/401A

1. Description

USB3.0/HDMI2.0 KVM switch: Allows 2 (or 4) groups of HD video source and USB interface device switch freely; Adaptive EDID/HDCP decrypt. The device has excellent image processing capabilities and transmission capability, making the output signal smoother and more stable, it is a reliable, high-performance, efficient HDMI USB switch, suitable for office, computer room, monitoring room etc.,.

2. Features

- >2(or 4) routes high-definition video source and USB devices can be freely switched between 2 or 4 computers.
- >Support video resolution up to 3840*2160 @60Hz;
- >Compliance with HDMI 2.0 standard;
- >Adaptive EDID/HDCP decryption, able to adapt to a variety of complex application environment;

- >Switched by physical button or wired remote controller, which is convenient and fast;
- >Support USB3.0 device, such as HUB, U-disk, printer, etc. Backward compatible with USB2.0/1.1.
- >HDCP 2.2 standard - high-bandwidth digital content protection technology;
- >High compatibility, can auto-match source and display device;
- >Built-in automatic adjustment system, make the image smooth, clear and stable;
- >Built-in ESD protection system;
- >Simple to install, plug and play;

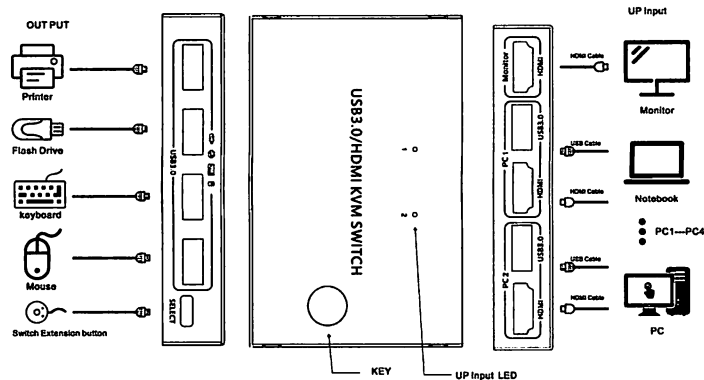
3. Package list

HDMI KVM Switcher-----1 pc
USB3.0 cable-----2 or 4 pcs
User manual-----1 pc

4. Specifications

Parameter		Description
Video	Standards	HDMI 2.0/HDCP 2.2
	Maximum pixel clock	340MHz
	Maximum data rate	18Gbps
	Resolution range	Up to 4Kx2K@60Hz,
	Connector	HDMI-A Interface
	HDMI Cable Range	<8M(Resolution: 3840*2160@60Hz) <15M(Resolution: 1920*1080@60Hz)
USB	Interface protocols	USB 3.0
	PC input interface type	USB-A
	Output interface type	USB-A
Other	Power supply	USB Power
	Power dissipation	MAX 3W(Subject to ambient temperature)
	Temperature	Operating: -5℃ ~ +70℃
	Humidity	Operating: 5% ~ 90%
	Dimension	100*60*18 mm(Sub 0.1mm)

5.Application Example:



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18Gpbs HDMI/USB3.0 KVM切换器

使用手册

尊敬的用户:

您好!感谢您使用本公司的产品,为了您更好地体验本产品带来的视觉体验效果,我们配备了内容详细的用户手册,在您开始使用本产品之前请先仔细阅读用户手册,您从中可以获得有关产品的介绍、使用方法等方面的知识,以便您能正确的使用本机。

1. 概述

USB3.0 HDMI KVM 切换器,可以将两台(或四路)电脑主机的 HDMI 高清画面与 USB 信号接入切换器,实现两台电脑共用一台显示器,同时共用一套键盘鼠标!适用于办公室,机房,监控主机等!且可以通过按钮自由切换!

2 功能特性

- ☆ 支持两(或四)路 HDMI 与两路(或四)USB 输入;一路 HDMI 输出;
- ☆ 支持鼠标键盘输入;
- ☆ 支持 USB3.0/2.0/1.1 的 U 盘、打印机等 USB 设备;
- ☆ 兼容 HDMI 2.0、HDMI 1.4, HDCP 2.2;
- ☆ 视频分辨率达到 3840*2160 @60Hz;

- ☆ 支持的音频格式有 LPCM2/5.1/7.1CH, Dolby 5.1CH;
- ☆ 内置 ESD 静电保护;
- ☆ 即插即用,无需驱动。

3. 包装目录

HDMI KVM 切换器	-----1PC
USB 线	-----2 PCS(或 4PCS)
说明书	-----1 PC