### **TECHNICAL SPECIFICATION**

VIDEO			
Format	HDMI 1.3b [Deep Color, xvYcc color space supported]		
DVI Compliance	Single-link DVI-D 1.1		
HDCP Compliance	1.0/1.1		
Video Bandwidth	Single-link 340MHz [10.2Gbps]		
Resolution	480i,480p,720i,720p,1080i,1080p		
Input Interface	(4) HDMI [7.1ch audio & video]		
Output Interface	(1) HDMI [7.1ch audio & video]		
Connector	Type A[19-pin female]		
Maximum Distance	25 ft.		
AUDIO			
Frequency Response	20 Hz to 20 KHz		
Impedance	600 ohm		
Nominal Level	0-1.0 V		
Common Mode	Rejection at 60dB		
Input Interface	(4) 3.5 mm Stereo Audio		
Output Interface	(1) 3.5 mm Stereo Audio		
USB			
Signaling	USB 1.1 and 1.0		
Input Interface	(4) USB Type B		
Output Interface	(2) USB Type A		
CONTROL			
Front Panel	Tact Switch		
OTHER			
Power	External 100-240 VAC/5VDC2A @10W		
Dimensions	5"W x 1.25"H x 2.875"D		
Weight	0.8 lbs.		
Approvals	UL, CE, ROHS Compliant		
Operating Temp.	32-131°F (0-55 °C)		
Storage Temp.	-4-185 °F (-20-85 °C)		
Humidity	Up to 95%		

#### WHAT'S IN THE BOX

PART NO.	Q-TY	DESCRIPTION
HKM-04-S	1	4 Port KVM HDMI, USB, Audio switch
PS5VD4A	1	PS5VD4A Power Supply
Quick Start Guide	1	



# **HKM-04**

## **4-Port Cross-platform HDMI KVM**



**CONTROL 4 COMPUTERS.** PC OR MAC ON ONE DISPLAY WITH USB KEYBOARD AND



**MOUSE, AND STEREO AUDIO** 

#### **NOTICE**

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**Quick Start Guide** 

SmartAVI.com

#### **OVERVIEW**

The HKM-04 is a cross-platform KVM capable of sharing a WUXGA Display, USB Keyboard and Mouse, and Stereo Audio between four computers.

#### **FEATURES**

- Compatible with Mac, PC, Linux and Sun
- Supports High Definition HDMI
- Supports USB keyboard and mouse
- Balanced stereo audio output
- Front panel tactile switch with LED indicator
- Supports Auto-scan mode for simple discovery

#### HARDWARE INSTALLATION

- 1. Turn off all computers and the display
- 2. Connect the HDMI extension cables, USB cables, and audio cables (not included) to the computers and to the "IN" ports on the HKM-04
- 3. Connect the display to the "OUT" HDMI connector on the HKM-04
- 4. Connect USB mouse and keyboard to the "OUT" USB connector on the HKM-04
- 5. Connect speakers to the "OUT" audio connector on the HKM-04
- 6. Connect the power cord and power-on the HKM-04
- 7. Power on the computers, speakers and the display
- 8. Use the front panel buttons to select the desired input port



### **HKM-04 FRONT**



### **HKM-04 BACK**

