

TECHNICAL SPECIFICATIONS

SUPPORT	
Monitor Support	DDC2B, max resolution up to 1920x1200
OS Support	Win 98/98SE/ME/2000/XP/Vista/2003/7/8, Mac OS9/X, Linux, Sun Micro OS
USB	USB1.0 / USB1.1 / USB2.0 / USB 3.0
I/O CONNECTORS	
Input	(4) HDMI Female (3) USB Type B Female (3) Microphone Jack Female (4) Audio Jack Female
Output	(1) HDMI female (1) USB Type A Female, Mouse (1) USB Type A Female, Keyboard (1) Audio Jack Female (1) Microphone Jack Female (2) USB 3.0 Type A Female In/Out
OTHER	
Switching	Push Button and Hotkey Commands
LEDs	Host Selected LED (Red) HUB Selected LED (Green) Auto Switch & Auto Scan LED (Green)
Power Adapter	5 VDC 4 A
Weight	1.55 lbs.
Dimensions	8.7"W X 3.2"D X 1.9"H
Working Temp.	32 to 122 °F (0 to 50 °C)
Working Humidity	Up to 85% RH (no condensation)
Storage Temp.	-4 to 149 °F (-20 to 65 °C)
Storage Humidity	Up to 90% RH (no condensation)

WHAT'S IN THE BOX?

PART NO.	QTY	DESCRIPTION
HKM-PRO-S	1	HDMI/USB3.0 Switch
PS5VDC4A	1	Power Adapter
	1	Quick Start Guide

NOTICE

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Smart-AVI
SMART AUDIO VIDEO INNOVATION

HKM-PRO

HDMI KVM SWITCH with USB 3.0 HUB



The Next Generation HDMI KVM
switch, Complete with 2 USB
3.0 ports and 1 MHL port

Quick Start Guide

HOT KEYS

Scroll Lock + Scroll Lock	H	Enable/Disable USB HUB Auto-Switch
Scroll Lock + Scroll Lock	1	Switch to host 1
Scroll Lock + Scroll Lock	2	Switch to host 2
Scroll Lock + Scroll Lock	3	Switch to host 3
Scroll Lock + Scroll Lock	4	Switch to host 4
Scroll Lock + Scroll Lock	ENTER	Switch next host
Scroll Lock + Scroll Lock	UP	Switch the upper one host
Scroll Lock + Scroll Lock	DOWN	Switch the next one host
Scroll Lock + Scroll Lock	A	Enable/Disable Audio Auto-Switch
Scroll Lock + Scroll Lock	Z	Switch to the audio 1 *
Scroll Lock + Scroll Lock	X	Switch to the audio 2 *
Scroll Lock + Scroll Lock	C	Switch to the audio 3 *
Scroll Lock + Scroll Lock	V	Switch to the audio 4 *
Scroll Lock + Scroll Lock	Q	Switch to the HUB 1 **
Scroll Lock + Scroll Lock	W	Switch to the HUB 2 **
Scroll Lock + Scroll Lock	E	Switch to the HUB 3 **
Scroll Lock + Scroll Lock	S	Start to Auto-Scan
No [Scroll Lock] needed	1	Auto-Scan time interval is 5 seconds ***
No [Scroll Lock] needed	2	Auto-Scan time interval is 10 seconds ***
No [Scroll Lock] needed	3	Auto-Scan time interval is 15 seconds ***
No [Scroll Lock] needed	4	Auto-Scan time interval is 20 seconds ***
* Available only when Audio Auto-Switch disabled		
** Available only when USB Hub Auto-Switch disabled		
*** Available only when Auto-Scan function is ON		



HARDWARE INSTALLATION

1. Connect a USB keyboard & USB mouse to the USB ports with keyboard and mouse symbols.
2. Connect an HDMI display to the HDMI port labeled CONSOLE.
3. Optionally connect speakers or headphones to the Audio port above the CONSOLE port.
4. Optionally connect a microphone to the microphone port above the CONSOLE port.
5. Optionally connect USB peripherals to the USB 3.0 ports.
6. Connect each computer's HDMI output to the HKM-PRO HDMI input port.
7. Connect each computer's USB output to the HKM-PRO USB input with a USB type A to type B cable.
8. Optionally connect each computers audio output to the HKM-Pro's audio input.
9. Optionally connect each computers microphone output to the HKM-Pro's microphone input.
10. Connect a Smartphone to the MHL HDMI port on the HKM-PRO.
11. Connect a Smartphone to the audio port on the HKM-PRO.
12. Power on the HKM-PRO and all connected devices.

