

# HKM-PRO

## HDMI KVM Switch USB 3.0 Hub



The next generation HDMI KVM switch,  
featuring three USB 3.0 ports and an MHL port

### FEATURES

- Supports HDMI KVM Operation, with USB 3.0 Hub
- Supports HDMI 1.4a with 1080p HD Video
- Supports MHL 1.1 for Compatible Android Phones
- Supports DDC/DDC2B, Hot-Plug Detection (HPD) and HDCP Functions
- Supports Default EDID and Selected EDID Modes
- Supports Hot-Key Switching
- Full USB Keyboard and Mouse Emulation
- Firmware Upgradeable
- Easy to Install, No Software Required

### APPLICATIONS

- Restaurants/ Lounges
- Board/Conference Rooms
- Civic Centers
- Retail Locations
- Schools/Universities
- Control Rooms

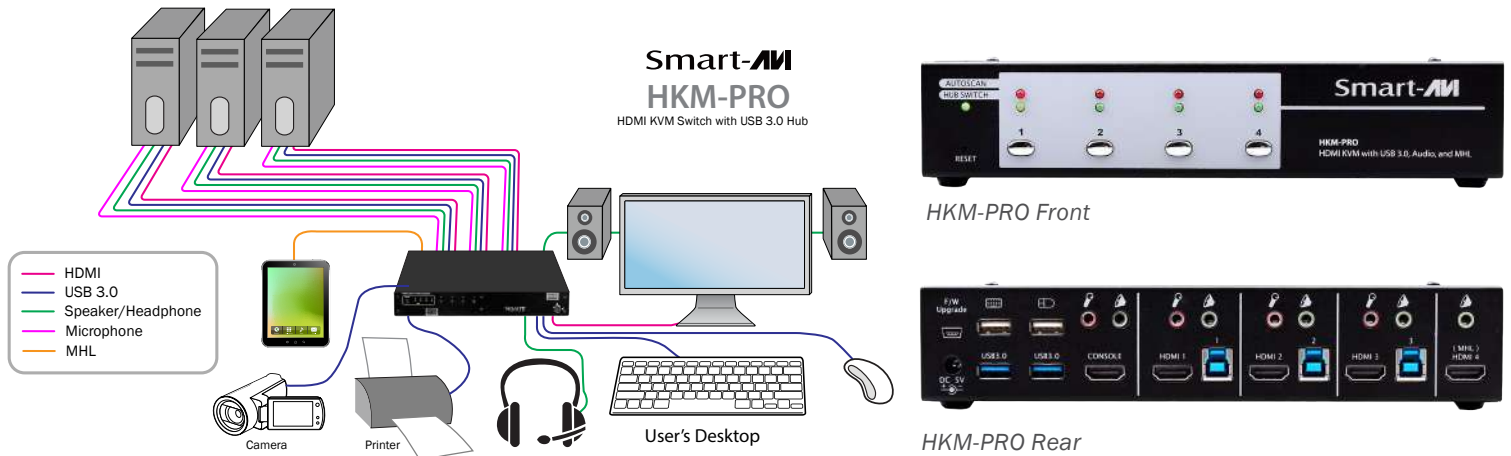


## OVERVIEW

The HKM-PRO is a cutting edge HDMI KVM (Keyboard, Video and Mouse) switch perfectly catered for the latest AV technology. Three HDMI slots, two USB 3.0 Type A ports, three USB 3.0 Type B ports, audio input/output, one MHL/Android port, and two USB 2.0 Type A ports make the HKM-PRO the ultimate in KVM switch on the market. With the growing popularity of USB 3.0 devices, as well, the HKM-PRO is the ideal way for users to stay up to date with all of their KVM needs.

The HKM-PRO supports hot-key switching, which makes it easier than ever to switch between computers. The HKM-PRO also fully emulates USB keyboard and mouse functions, allowing connected computers to boot normally without keyboard error.

## APPLICATION DIAGRAM



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	4x HDMI Female 3x USB 3.0 Type B Female 1x 3.5mm 3x Audio Jack Female (Pink) 4x Audio Jack Female (Green)
Output	1x HDMI female 1x USB Type A Female Mouse 1x USB Type A Female Keyboard 1x Audio Jack Female (Pink) 1x Audio Jack Female (Green) 2x USB 3.0 Type A Female

MISC.	
Switching	Push Button/Hot Key
LEDs	Host Selected LED (Red) HUB Selected LED (Green) Auto Switch & Auto Scan LED (Green)
Cables	2 sets of USB 3.0, HDMI and Audio Cable 1 set of HDMI to Macro USB (for MHL function)
MECHANICAL	
Dimensions (L-W-H)	238 (L) x 91 (W) x 54 (H) mm
Weight	860g
Power	External 5VDC 4A

## ORDERING INFORMATION

Part No.	Description
HKM-PRO-S	3 Port HDMI/USB3.0 Switch (Includes: HKM-Pro and PS5VDC4A)

[www.smartavi.com](http://www.smartavi.com)

Tel: 800.AVI.2131 • 818.503.6200 • 11651  
Vanowen St. North Hollywood, CA. 91605

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