

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

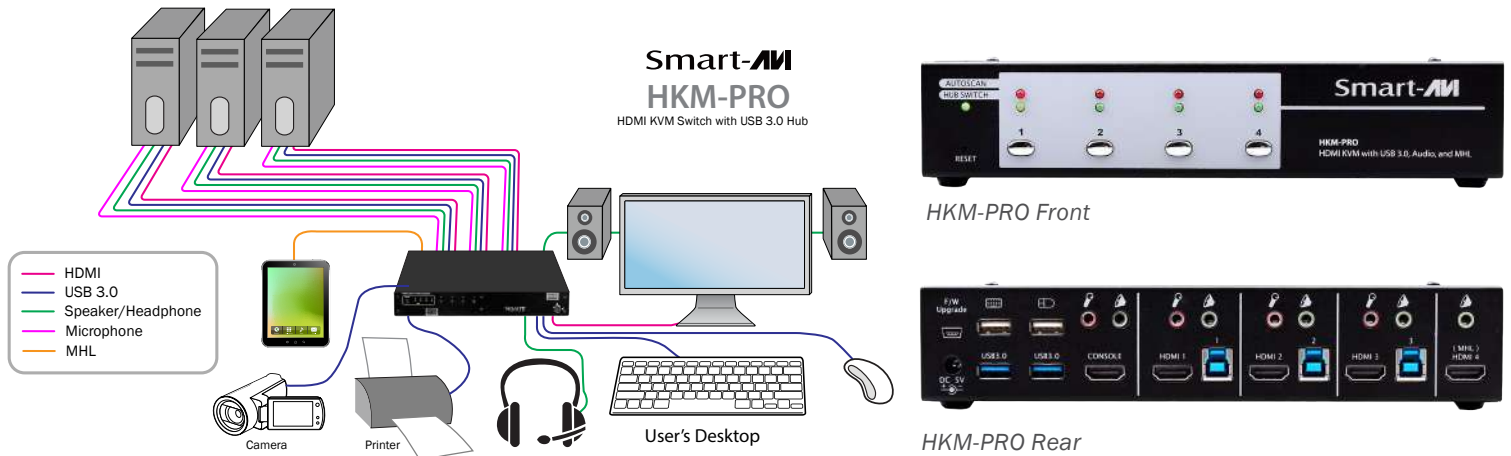


OVERVIEW

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)

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