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

- 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
SPECIFICATIONS

APPLICATION DIAGRAM

Applications
In the medical or industrial field, where it may not be practical (or safe) to have one or more CPUs in the general vicinity, SmartAVI’s KVM Switch Series is the perfect solution, allowing for HDMI signals to be extended from computer to display.

- Home Theater Integration
- Digital Signage Deployment
- Information Kiosks/Displays
- Film/Recording Studios

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/5VDC4A @20W
Dimensions: 6.625" x 1.875" x 2.875"
Weight: 1 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%

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>HKM-04S</td>
<td>4X1 KVM HDMI, USB, Audio switch Includes: [HKM-04 &amp; PS-5VD4A]</td>
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Many leading companies have recognized and embraced the innovation of SmartAVI’s technologies and have successfully incorporated them into their organizations. Clients of SmartAVI include:

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