TECHNICAL SPECIFICATION

VIDEO			
Link Rate	5.4 Gbps/lane		
Video Input	(2) HDMI Male		
Video Output	(1) HDMI Female		
Resolution	Up to 4K (3840x2160 @ 30Hz)		
Auto-Scan Interval	10s		
DDC Compatibility	DDC 1, 2 Support		
AUDIO			
Audio Input	(2) HDMI digital audio IN		
Audio Output	(1) HDMI digital audio OUT		
USB			
Signal Type	USB 1.1 and USB 2.0 Compatible		
Input Interface (TX)	(2) USB Type A (Male)		
Output Interface (RX)	(2) USB Type A (Female)		
CONTROL			
Push Button	Switch between souces 1 & 2		
Hot Keys	Via Keyboard		
OTHER			
Power	Powered by PC connection		
Dimensions	65mm H x 85mm D x 25mm W		
Weight	0.72 lbs		
Operating Temp.	0-55 °C (32-131°F)		
Storage Temp.	-20-85 °C (-4-185 °F)		
Humidity	Up to 95%		

WHAT'S IN THE BOX

PART NO.	Q-TY	DESCRIPTION
DSK-2H	1	2-Port HDMI USB KVM with Stereo Audio
Quick Start Guide	1	



DSK-2H

2-Port HDMI USB KVM Switch



USB KEYBOARD-MOUSE FUNCTIONS WITH 4K-READY HDMI VIDEO CONNECTORS

with Audio



CONTROL TWO COMPUTERS' AND DIGITAL AUDIO SUPPORT

NOTICE

The information contained in this document is subject to change without notice. SmartAVI makes no warranty of any kind with regard to this material, including but not limited to, implied warranties of merchantability and fitness for particular purpose.

SmartAVI will not be liable for errors contained herein or for incidental or consequential damages in connection with the furnishing, performance or use of this material.

No part of this document may be photocopied, reproduced, or translated into another language without prior written consent from SmartAVI Technologies, Inc.



800.AVI.2131, 702.800.0005 2455 W Cheyenne Ave, Suite 112 North Las Vegas, NV 89032

SmartAVI.com

Quick Start Guide

OVERVIEW

Perfect for small office and home settings, the DSK-2H is an ultra-small 2-port HDMI KVM unit with digital audio support and easy push-button switching. Using a USB keyboard and mouse combo with a HDMI monitor, users can control two connected computer systems with ease. The DSK-2H's HDMI connectivity offers both 4K Ultra-HD (3840x2160 @ 30Hz) resolution and digital audio for the very best picture & sound quality.

The DSK-2H is plug-and-play ready, lightweight, and simple to integrate into nearly any work setting. KVM has never been so simple or effective, thanks to the DSK-2H solution Powered by SmartAVI.

FEATURES

- Low-cost KVM solution
- Includes all necessary cables
- Supports USB keyboard-mouse control on up to two connected computer systems
- Supports up to 4K (3840x2160 @ 30Hz)
- Supports HDMI displays
- Supports digital audio over HDMI
- Easy switching via push button
- Plug-and-play, compact design for simple use & integration





HARDWARE INSTALLATION

- 1. Connect USB keyboard, USB mouse and a HDMI monitor to the DSK-2H as shown in the diagram above.
- 2. Connect the USB connectors to the computers as shown in the diagram above.
- 3. Connect the HDMI connectors to the computers as shown in the diagram above.
- 4. Ensure the computers and the HDMI monitor are turned on.

