WUH4-Hub

79134-Kit Data Sheet

The WUH4-Hub is an HDMI 2.0 4x1 KVM switcher with four HDMI inputs and one HDMI output. It supports resolutions up to 4Kx2K@60Hz 4:4:4 HDR10, and a stereo audio output for audio de-embedding. The KVM includes three USB 3.0 ports for connecting USB devices—such as mice, keyboards, cameras, or microphones—and supports four USB hosts in conjunction with the HDMI inputs. The switcher also comes with four HDMI/USB table grommets for connecting user devices, and for controlling source selection and output muting. The switcher can also be controlled via RS232 commands and the front panel buttons, and supports auto-switching.

With high-speed USB data transfer, streamlined seamless KVM switching, and a compact design, the WUH4-Hub is perfect for versatile, multi-host video conferencing and peripheral-sharing applications.

Features:

- 4 HDMI inputs and 1 HDMI output
- Supports resolutions up to 4Kx2K@60Hz 4:4:4, HDR10 & Dolby Vision
- 4-host USB 3.0 KVM with three ports for USB device connection
- Controllable via table grommets, RS232 commands, and front panel buttons
- 3.5mm audio output for audio de-embedding
- Shipped fully functional, pre-programmed, and rigorously tested



WUH4-Hub

79134-Kit Technical Specifications

Inputs	4 HDMI (Type-A, Female)
Outputs	1 HDMI (Type-A, Female)
Video Resolution	Up to 4Kx2K @ 60Hz 4:4:4, HDR10
Audio Output	1 Unbalanced Stereo (3.5mm mini jack)
Audio Format	PCM 2CH
Control Ports	1 Firmware (Micro-USB) 4 PC / Host (Type-B, Female) 3 Device (Type-A, Female) 4 Grommets (3-pin terminal block) 1 RS232 (3-pin terminal block)
Bandwidth	18 Gbps
Operating Temperature	14 ~ 131°F (-10 ~ 55°C)
Relative Humidity	10 ~ 90%
Type-A USB Power Supply	1A (max)
Power Supply	Input: 100 ~ 240V AC Output: DC 12V, 2A
Power Consumption	14W (max)
Product Dimensions	7.87" (200mm) x 1.57" (40mm) x 3.94" (100mm)
Product Weight	1.51 lbs. (685g)

Specifications are subject to change without notice



