

TEK SUH-2

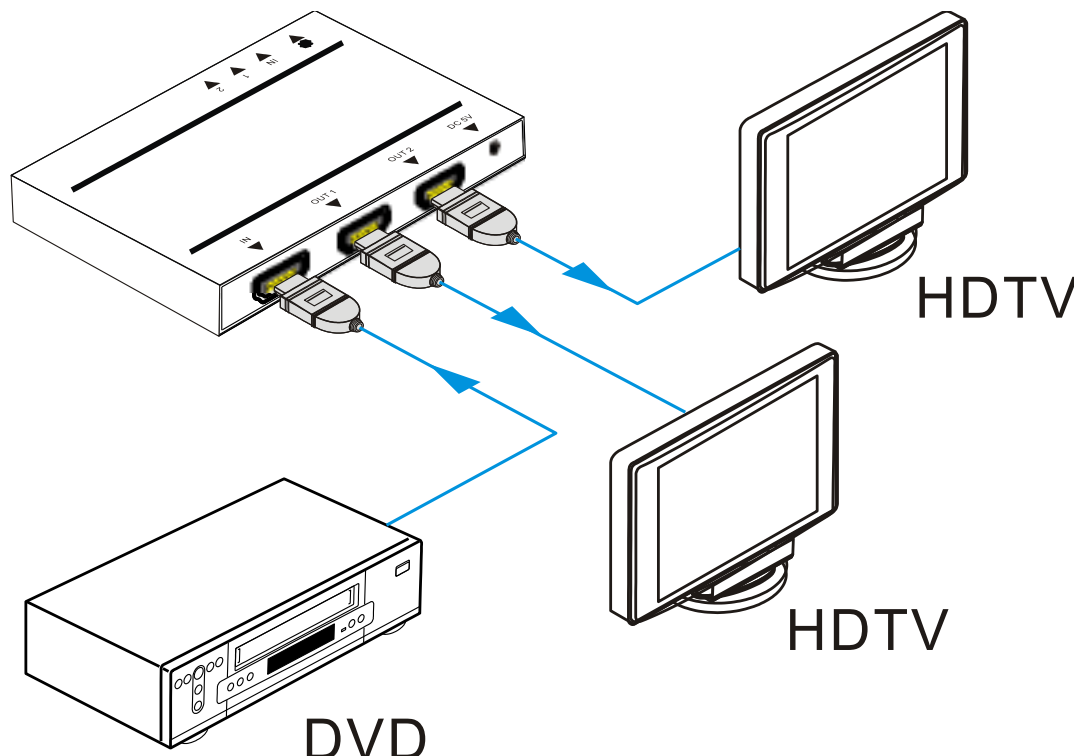
The SUH-2 is a 1x2 HDMI 4K splitter with the ability to repeat HDMI or DVI source input to two displays simultaneously. It offers both HDMI 1.4 and HDCP compliance, and provides resolutions up to 4K and 1080p 3D output.



Features

- 2 simultaneous HDMI outputs
- Supports hot plugging
- Compliant with HDMI 1.4, capable of transmitting up to 1080p 3D& 4K signal
- Transmits 1080p HDMI up to 15m
- Data transfer rate up to 10.2Gbps
- HDCP compliant
- Auto-identifies input resolution
- Supports EDID management, and automatically adopts the resolution of the first detected display from port 1~2
- LED indicator for connection status & input HDCP compliance status
- Supports online firmware updating

Example Usage Diagram



Package List

- 1 x 4K HDMI Splitter 1x2
- 2 x Mounting ears
- 4 x Screws
- 4 x Plastic cushions
- 1 x Power Adapter (DC 5V 1A)

Device Specifications

Video Input			
Input	1 HDMI		
Input Connector	1 female type A HDMI 1.4		
Video Output			
Output	2 HDMI		
Output Connector	1 female type A HDMI 1.4		
Min / Max Signal Level	T.M.D.S. 2.9V~3.3V		
Output Impedance	Differential 100Ω		
Video General			
Max data rate	10.2Gbit/s		
Max Resolution	4Kx2K, 1080P 3D@60Hz		
Gain	0dB		
HDCP	Compliant with HDCP 1.4		
EDID	Built-in EDID management		
General			
Temperature	0 - 55°C / 32° - 131°F	Reference Humidity	10% ~ 90% RH
Power Consumption	2.5 W	Power	DC 5V 1A
Shipping Weight	1.0 lb	Dimension (W*H*D)	3.9" W x 0.43" H x 2.76" D
Warranty	3 years parts and labor		

*Specifications are subject to change without notice.