TEK SUH-2E 79070-E Data Sheet

The TEK SUH-2E is a 1×2 HDMI 4K splitter with the ability to distribute one HDMI input to two simultaneous outputs. It offers both HDMI 2.0 and HDCP 2.2 compliance, and provides resolutions up to 4K and 1080p 3D output. Advanced built-in EDID settings can be changed use DIP switches on front panel, and built in down-scaling can compress a 4K signal down to 1080P for enhanced compatibility with displays.

Features:

- Supports resolutions up to 4Kx2K@60Hz 4:4:4or 1080p-3D
- Built-in downscaling can compress 4K to 1080p for improved display compatibility
- Automatic signal enhancement to combat signal attenuation
- Advanced EDID management w/ manual or automatic resolution
- Supports HDMI 2.0, HDCP 2.2 Active/Passive Modes, and CEC passthrough
- Shipped fully functional and rigorously tested



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TEK SUH-2E 79070-E Technical Specifications

Input	1 HDMI (Type-A, Female)
Output	2 HDMI (Type-A, Female)
Control Ports	1 EDID 4-pin DIP switch
	1 Micro-USB port (Female)
Supported Resolutions	Up to 4Kx2K@60Hz 4:4:4 8-bit
Compliances	HDMI 2.0, HDCP 2.2/1.4, CEC
Bandwidth	18 Gbps
Transmission Distance	4K@60Hz 4:4:4: ≤5m
	4K@60Hz 4:2:0: ≤15m
	1080p: ≤20m
Operating Temperature	14 ~ 131°F (-10 ~ 55°C)
Storage Temperature	-13 ~ 158°F (-25 ~ 70°C)
Relative Humidity	10 ~ 90%
Power Supply	Input: 100 ~ 240 VAC
	Output: 5 VDC, 1A
Power Consumption	1.5W (max)
Dimensions	3.8" (96mm) x 0.7" (17.6mm) x 2.8" (70.4mm)
Net Weight	0.41 lbs. (185g)

Specifications are subject to change without notice