

293-18ED-UV2

1x8 HDMI 2.0 Splitter 4K with EDID, RS232, HDCP2.2

This **1x8 HDMI 2.0 Splitter** uses a single HDMI source accessing to multiple HDMI sinks. It allows one HDMI device to be split easily to 8 HDMI compatible monitors or projectors. In addition, it can be placed at the end of a long HDMI cable to regenerate the HDMI signal. The resolution of this HDMI splitter can be up to 3840 x 2160 @60Hz.

This product can support EDID management function, comes with eight kinds of EDID mode, the users can choose according to their own needs. In addition, it comes with built-in IR extension function which can work with our HDMI 2.0 repeater which has IR-RX to receive the IR command to control the source.



FEATURES

- Support **HDMI 2.0, HDCP2.2**
- Support **3D** video format
- Support CEC
- With highest resolution up to **3840 x 2160 @60Hz**
- Support the max baud rate of 6G and tmds clock up to 600MHz
- Support 8/10/12 bit deep color
- Support **EDID** management
- Support RS232 for updating

SPECIFICATIONS

HDMI version	HDMI 2.0
HDCP version	HDCP 2.2
HDMI Resolution	Ultra HD 4K/2K (3840X2160) @60Hz / 1080p / 1080i / 720p / 576p / 480p / 576i / 480i / 3D Video
Support Video Color Format	12 bit per channel (36 bit all channels) Deep Color
Support Audio Format	DTS-HD/ Dolby-true HD/ DTS/ Dolby-AC3/ DSD
Max. Bandwidth	600MHz
Max. Baud Rate	6Gbps
Input Cable Distance	8m
Output Cable Distance	8m
Input Power	AC 100V-240V (50Hz, 60Hz)
Output Power Supply	DC5V3A
Operation Temperature	-15°C to +55°C
Dimensions (L x W x H)	310 x 90 x 24mm
Weight	855g
Accessories Included	DC5V3A Power Adapter x 1; User Manual x 1 IR Cable x 1 (optional); HDMI Repeater x 1 (optional)

ORDERING INFORMATION

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