

ENGINEERING FOR QUALITY

EUROSOUND

The HDMI 2.0 1x2 Splitter, which can distribute one HDMI input to two outputs. The splitter supports HDMI video resolution up to 4K@60Hz 4:4:4, 1080p 3D, and multichannel audio formats. Besides passing EDID information from the display, there are multiple built-in EDID settings can be selected by the 4-pin DIP switch on the front panel. Moreover, the splitter supports convenient firmware upgrade through Micro-USB port.

AV PROCESSOR

HHDA2 HDMI 2.0 Splitter



EUROSOUND

For any enquiry please contact us.

Email: sales@eurosound.co

WWW.EUROSOUND.CO

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HDDA2

HDMI 2.0 Splitter



MAIN FEATURES

- Supports HDMI 2.0 up to 4K@60Hz 4:4:4
- Supports HDCP 2.3 and HDCP Active or Passive mode.
- Supports video resolution down-scaling,
- 18Gbps high bandwidth
- Advanced EDID management
- Built-in equalizer for signal enhancement
- Supports CEC pass-through.
- LEDs indicator for current operating status
- Firmware upgrade by Micro-USB port

SPECIFICATION

Video Input

Input	(1) HDMI
Input connector	(1) Type-A female HDMI
HDMI Input Resolution	Up to 4Kx2K@60Hz 4:4:4 8bit
HDMI Standard	2.0
HDCP Version	2.3, 1.4 compliant
CEC	Supported

Video Output

Output	(2) HDMI
Output connector	(2) Type-A female HDMI
HDMI Output Resolution	Up to 4Kx2K@60Hz 4:4:4 8bit
HDMI Standard	2.0
HDCP Version	2.3, 1.4 compliant
CEC	Supported

Control

Control Part	(1) EDID 4-pin DIP switch, (1) Micro-USB port
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General

Bandwidth	18Gbps
HDMI 2.0 Cable Length	4K@60Hz 4:4:4 ≤ 5m, 4K@60Hz 4:2:0 ≤ 15m, 1080p ≤ 20m
Operation Temperature	-10°C ~ +55°C
Storage Temperature	-25°C ~ +70°C
Relative Humidity	10% - 90%
Power consumption	1.5W (Max)
Power supply	Input:100V~240V AC; Output: 5V DC 1A
Dimension (WxHxD)	96.0mm x 17.6mm x 70.4mm
Net weight	185g