1x2 HDMI Splitter

HSP0102B50

This 1x2 HDMI splitter distributes one Ultra HD A/V source to two Ultra HD displays simultaneously without loss of quality. Support resolution up to 3840*2160@30Hz. With smart EDID management, let the source device sends suitable A/V contents to the variable displays. Support LPCM 7.1, Dolby TrueHD, Dolby Digital Plus, and DTS-HD Master Audio.

Application:

The HDMI splitter(HSP0102B50) can be used inTV stores, exhibition halls, bars, KTV clubs, schools, hospitals, hotel lobbies, retail establishments and any other installations where Ultra HD AV content from an HDMI source needs to be displayed simultaneously on up to two Ultra HD displays.

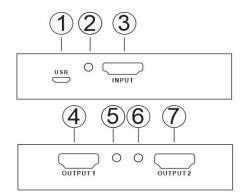
Features:

- Distribute 1 Ultra HD A/V source to 2 Ultra HD displays.
- Support resolution up to 3840*2160@30Hz.
- Bandwidth up to 10.2Gbps.
- Support up to 36 bit/pixel Deep Color.
- Support LPCM 7.1, Dolby TrueHD, Dolby Digital Plus, and DTS-HD Master Audio.
- Support smart EDID management, compatible with most of the HDMI sources and displays.
- Support to use DVI sources and DVI displays with HDMI-to-DVI adapters.

Packing List:

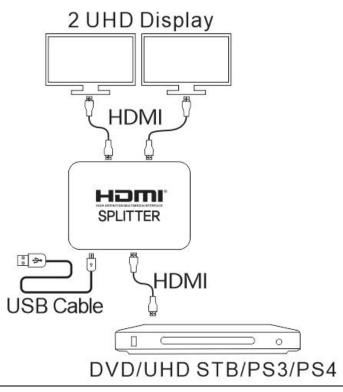
- 1 * 1x2 HDMI Splitter
- 1 * Micro USB Cable
- 1 * User manual

Panel Description:



ID	Name	Description
1	Micro USB power supply	DC 5V power supply
2	Power status	Indicate if power supply is available
3	HDMI Input	Connect to HDMI source device
4	HDMI Output1	Connect to HDMI display
5	OUTPUT 1 status	Indicate output connection status
6	OUTPUT 1 status	Indicate output connection status
7	HDMI Output2	Connect to HDMI display

Connection Diagram:



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Specification:

HSP0102B50	1x2 HDMI Splitter			
Functionality:				
Smart EDID	Yes			
Technical:				
Max. Resolution	3840*2160@30Hz			
Data rate	10.2Gbps			
Input	1 * HDMI Type A, 1* Micro USB			
Output	2 * HDMI Type A			
ESD protection	Human body model - ±8KV (Air-gap discharge)			
Mechanical				
Chasing material	Plastics			
Power supply	DC 5V power supply			
Operating/storage temperature	0 to 70 degree/-40 to 85 degree			
Operating humidity	10 to 90% RH			
Product	Dimension	62 (L) x 51 (W) x 11 (H) mm		
	Weight	28.8g		
Item	Dimension	118 (L) x 67 (W) x 17(H) mm		
	Weight	66.4g		
	Dimension	490 (L) x 360 (W) x 360 (H) mm		
Carton	Quantity	250pcs		
	Total Weight	17.45kg		

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