1x2 HDMI Splitter

HSP0102A20

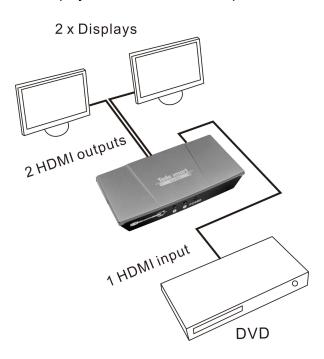
This 1x2 HDMI splitter distributes one Ultra HD A/V source to two Ultra HD displays simultaneously without loss of quality. Compliant with HDCP 1.3, support resolution up to 4K*2K@60Hz. With smart EDID management, let the source device sends suitable A/V contents to the variable displays. Support pass through LPCM 7.1, Dolby®TrueHD, Dolby Digital® Plus, and DTS-HD® Master Audio™.

Application:

The HDMI splitter(HSP0102A20) is apply to TV stores, exhibition hall, 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:

- Distributes one Ultra HD A/V source to 2 Ultra HD displays.
- Support resolution up to 60Hz 4:2:0.
- 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 source and displays.
- Support to use DVI sources and DVI displays with HDMI-to-DVI adapters.



Packing List:

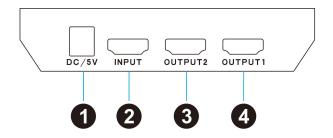
1 * HDMI Splitter 1x2

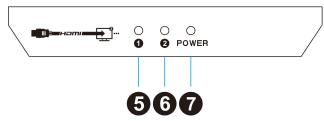
1 * DC 5V 1A Power Adapter

1 * Quick-Start Guide

1 www.tesla-smart.com

Panel Description:

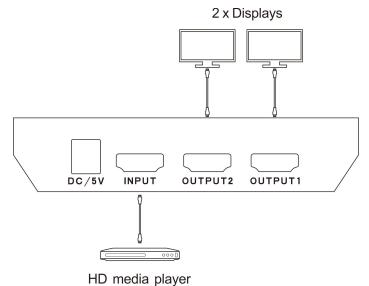




- ① DC 5V
- ② HDMI input
- ③ HDMI output

- ④ HDMI output
- ⑤ HDMI output status
- ⑥ HDMI output status
- Power status

Connection Diagram:



2 www.tesla-smart.com

Specification:

HSP0102A20	1x2 HDMI Splitter
Functionality:	
Smart EDID	Yes
Technical:	
Resolution	Up to 3840*2160@60Hz 4:2:0
HDCP version	1.3
Data rate	10.2 Gbps
Input	1* HDMI Type A, 24/26 AWG cable up to 5M (1080P60Hz)
Output	2* HDMI Type A, 24/26 AWG cable up to 15M (1080P60Hz)
ESD protection	Human body model - ±8kV (Air-gap discharge)
Mechanical:	
Chasing material	Aluminum Alloy
Product Dimensions	120 (L) x 52 (W) x 22 (H) mm
Item Weight	200g

3 www.tesla-smart.com