

2 Port HDMI 2.0 Splitter

Features & Specification

The SPL-111-HD supports 1 channel of HD2.0 input and 2 channels of HD2.0 output. Built-in video processing modules, such as color space conversion and video down-sampling. Each port supports HDCP1.4 and HDCP2.3

HD RX:

1 port of HD RX, support HD2.0 version and tolerable with 1.x versions

Support a maximum data rate of 6Gbps / maximum input resolution of 4096 x 2160@60Hz

Support RGB, YCbCr444, YCbCr422, YCbCr420 8/10/12/16bpc

Support RGB/sRGB/BT601/BT709/BT1120 /xvYCC601/xvYCC709/sYCC601/Adobe

RGB/Adobe YCC601/BT2020 colorimetric / Support CEC

Support HDR10 video input / Support 3D video input / Support HDCP1.4 and HDCP2.3

Support single-channel input (CH0) / Support PCM format with a sampling rate of 32kHz-192kHz, as well as audio formats such as DTS and Dolby

Support HBR Audio / Support Adaptive EQ

HD TX:

2 ports of HD TX, compliant with HD2.0 version and tolerable with HD1.x versions

Support a maximum data rate of 6Gbps / Support scrambling function

Support a maximum output resolution of 4096 x 2160 @ 60Hz

Support RGB, YCbCr444, YCbCr422, YCbCr420 8/10/12/16bpc

Support RGB/sRGB/BT601/BT709/BT1120/xvYCC601/xvYCC709/sYCC601/Adobe

RGB/Adobe YCC601/BT2020 colorimetric

Support HDR10 video output / Support 3D video output / Support HDCP1.4 and HDCP2.3 video encryption

Support CEC / Support SCDC function

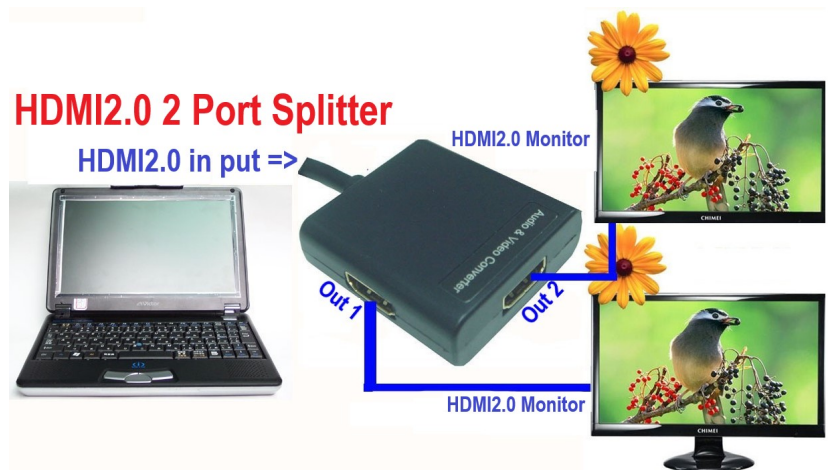
Support DDC 5V signal tolerance / Support HPD 5V tolerable input / Support PCM format with a sampling rate of 32kHz-192kHz, as well as audio formats such as DTS and Dolby

Support HBR Audio / Support adjustable output drive

Video Processing

Support color space conversion / Support video down-sampling

MSL Level : Conform MSL3



- Easy to install , Plug & Play
- Contents: 15cm HDMI male cable to HDMI Female connector * 2
- Digital video cameras and Digital still cameras
- -40°C to 70°C Ambient Operation Temperature Range / ESD HBM 4.0 kV
- Dimension :48*45*15 (mm) +15cm Cable Weight : 45g~60g include cable