



HDV9812

HDMI 1x2 Splitter (Supports HDMI 1.4)

HDV9812 HDMI 1x2 Splitter (HDCP Compliant)

1x2 HDMI Splitter distributes 1 HDMI source to 2 HDMI displays simultaneously. It offers HD video solution for super market, shopping Mall, HDTV / STB/ DVD / Projector / DVR factory, data control center, information distribution, conference room presentation, education and training, corporation showroom, luxurious house, etc..



Features

- ~ 1 HDMI input signal split to 2 HDMI sink devices.
- ~ HDCP 1.4 protocol compliant.
- ~ 3D HDMI 1.4a video format support.
- 3D video support including frame packing for all 3D formats up to a 297MHz TMDS clock.
- Support display resolutions up to 4K x 2K@30Hz, 1080P@120Hz, and 1080P 3D@60Hz
- Support deep color 30bit, 36bit, 48bit per pixel.
- Digital audio format, as DTS-HD / Dolby-true-HD / LPCM 7.1 / DTS / Dolby-AC3 / DSD.

Specifications

Resolution	4000 x 2000@30Hz, 1080P 3D@60Hz, 1080P@120Hz
Power Supply	DC 5.0V / 1.0A
Frequency Bandwidth	2.97Gbps
Interface Types	2 x HDMI Female Output, 1 x HDMI Female Input
Operating Temperature	0 ~ 40 Degree Celsius
Storage Temperature	-20 ~ 60 Degree Celsius
Operating Humidity	20 ~ 90 Percent RH (Non-condensing)
Power Consumption	5W
Size	60mm X 70mm X 20mm
Weight	104g