

USER MANUAL

2x1 HDMI Splitter with Audio Model #: 33-12770

FEATURES

1X HDMI input and 2X HDMI output, can sync separation HDMI audio signal. Supports 1x SPDIF
optical digital audio output, 2 channel RCA analog audio output
 Supports: HDMI input up to 1080P(04Dt, supports 3D (24/3018)

INTRODUCTION

Thank you for purchasing this Stellar Labs product. For optimum performance and safety, please read these

instructions carefully before connecting, operating or adjusting this product. Please keep this manual for

Our selection of HDMI Converter, switchers, extenders, matrixes and splitters are designed to make your AV device use more convenient, comfortable, productive and cost-efficient.

Our devices offer solutions for noise, space, security concerns, data center control, information distribution, conference room presentations, schools, and corporate training environments.

This unit is a $2x1\,$ HDMI Splitter that offers both digital and analog audio outputs.

- Supports: PDIF digital audio format: Dolby digital (AC3), DTS, IPCM, and support 5.1CH
 Supports 3 modes of EDID management for audio formats, can switch among built-in EDID (2CH/6.1CH) and external EDID (IV).
- LED indication: when source or sink is working, LED relative to is light.

 Uses 24bit /1924/E DAC

 No loss of quality
 Instals in minutes

Dear customer

Contents:

1.	HDMI Splitter	1 pi
2.	5V power adapter	1 pi
3.	User manual	1 pi

Mcmelectronics.com

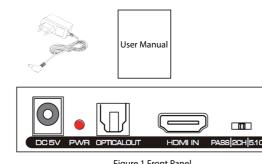


Figure 1 Front Panel

DC5V: 5V DC in jack
OPTICALOUT: SPDIF Optical/Toslink output PWR LED: POWER ON/OFF indicator HDMI IN: HDMI input

SWITCH: Audio EDID mode switch. This switch allows users to select the source's audio PASS: HDMI pass mode. Switch to PASS mode for the HDMI source to output audio

EDID of connected TV or AV receiver supports up to LPCM 7.1 channels.

2CH: 2CH LPCM mode. Switch to 2CH mode for the HDMI source to output LPCM 2 audio per the built-in EDID. Then HDMI, SPDIF, RCA and headphones output stereo

5.1CH: 5.1CH bitstream Mode. Switch to B5.1CH mode for the HDMI source to output

audio per the built-in EDID. Then HDMI, SPDIF and RCA output 5.1CH audio, the headphone output audio comes from FL and FR channel













HDMIOUT1 HDMIOUT2 L-OUT-R Figure 2 rear panel

HDMI OUT1/2: HDMI output L-OUT-R: Stereo analog audio output

GREEN LED: HDMI OUTPUT indicator

Operating and Connecting:

1.Connect one HDMI cable from a DVD/Blu-ray player into the HDMI input port of converter. Connect one HDMI cable from TV/Monitor into the HDMI output port of converter.
 If you need a digital audio, connect one optical fiber from digital power amplifier into the SPDIF

4.If you need an analog audio, Connect two AV cables from analog power amplifier/TV into the analog audio output ports of converter, the channel must correspond, and switch EDID mode in

5.Connect the 5V power supply to the converter

SPECIFICATIONS

... up to 1080P/50/60fs (3D 24/30fs) Support video color format HDMI Audio Format.....DTS-HD/Dolby-TrueHD/LPCM 2/5.1/7.1CH/DTS/Dolby-AC3/DSD SPDIF Digital audio format.... HDMI Max bandwidth..... ...Dolby Digital (AC3)/DTS/LPCM 2CH HDMI Max baud rate..... Input/Output TMDS signal 4.Please use the original factory power adapter.0.5~1.5Volts p-p(TTL) 5Volts p-p (TTL)32~192 KHz Input/Output DDC signal ... DAC sample frequency range... DAC Bit rate range.....

SNR @ 0dB(CCIR/ARM)..... Distortion.....<0.1% HDMI input cable distance... ...≤15m AWG26 HDMI standard cable HDMI output cable distance...≤20m AWG26 HDMI standard cable Max working current AC 100V~240V 50HZ/60Hz, DC5V/1A Power adapter format Input ..

Operating Temperature range Storage Temperature range... -20 to +60 °C ...10 to 90%RH (No Condensation) Storage Humidity range....5 to 95%RH (No Condensation)

Please use this device as the instructions have described to improve the longevity and safety of the unit.

1.The unit should be placed in a location away from damp, high-temperature, dusty, erosive, and 2.Please hold the power adapter head and do not pull the power cord when disconnecting from the

3.Please turn the power off when the unit is not being used for long time.

Troubleshooting

Cause and Ways to deal with Make sure the power plug is inserted securely into the No Power Check the power source to make sure it is connected to . Make sure the monitor is on and connected to the unit. Make sure the source is on and connected to the unit Check all connections to make sure they are secure. No Picture Connect the source to the monitor to see if the issue wi our other components.

Inspect your HDMI cable for damage.

. Inspect your HDMI cable for damage.

Connect the source to the monitor to see if the issue with

Obscure Picture your other components.

This device is warranted against manufactures defects for a period of one year from the date of purchase from the dealer. This warranty extends solely to the repair or replacement of this product and does not incidental or consequential damages. Nor does it cover damage due to improper use, storage or application of this device. Should a service issue arise within the one year period, please contact the dealer in which this device was purchased. It will be the sole decision of Stellar Labs to repair or replace any device found to be defective during this period.

Mcmelectronics.com

Analog output level(1kHz@0dB).

Weight

Mcmelectronics.com

Mcmelectronics.com

.....1V RMS

Mcmelectronics.com

Mcmelectronics.com

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for STELLAR LABS manufacturer:

Other Similar products are found below:

24-15099 24-16210 24-16211 24-10220 JR8306A-3M 555-13890 83-9962 24-15450 24-15453 24-16053 24-16063 24-16135 24-16147
24-15452 24-15455 24-15942 24-15984 24-15989 24-16012 24-16049 24-833 24-1810 83-16411 10DV-07203-R 24-15411 24-15435 2415456 24-15396 24-15061 24-15053 24-15085 24-15158 24-15951 24-15959 24-16041 24-16058 24-16145 24-1850 24-1830 24-1855
83-12261 24-12307 24-15418 33-10915 24-10271 24-15413 24-15417 24-15433 24-15439 24-15393