

USER MANUAL

1x8 HDMI Splitter
Model #: 33-12787

INTRODUCTION

Dear customer

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 future reference.

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

This unit is a 1x8 HDMI Splitter which splits a single HD source input into eight HD outputs to connect to your HD Displays. It is capable of reproducing both 4k and 3D signal with no loss in quality.

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

FEATURES

- One HDMI input signal split to eight HDMI outputs
- Supports: Full HD, Full 3D
- Supports: 4K2K resolution
- Supports: CEC
- Supports: deep color 30bit, 36bit, 48bit
- Supports: Blue-Ray 24/50/60/HD-DVI/WVCC
- Digital audio format: ac 193-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD(HBR)
- Supports: signal relimiting
- No loss of quality
- Installs in minutes

Contents:

- 1. Main Unit 1 piece
- 2. Power Adapter 1 piece
- 4. User Manual 1 piece

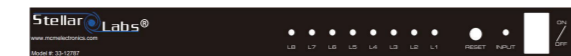


Figure 1.0 Front Panel Showing Picture

Output1- 8: HDMI output led status light
Input: HDMI input led status light
POWER : Power Led Status Light



Figure 1.1 Front Panel Showing Picture

DC5V: 5V DC-DC Power Interface
Input: HDMI input interface
Output1- 8: HDMI output interface

Operating and Connecting:

- 1.Connect the source unit to the input section of splitter via HDMI cable.
- 2.Connect the HD display units to the output section of the splitter via HDMI cables.
- 3.Connect the power adapter to the splitter.

SPECIFICATIONS:

HDMI resolution24/50/60/1080p/1080p/720p/576p/576i/480p/480i
Support video color format24bit, 30bit,36bit, 48bit, deep color
Support audio format.....DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
Max bandwidth.....340MHz
Max baud rate.....10.2Gbps
Input/Output TMD5 signal0.5~1.5Volts p-p(TTL)
Input/Output DDC signal5Volts p-p (TTL)
Input cable distance.....<8m Using HDMI AWG26 Cable
Output cable distance.....<8m Using HDMI AWG26 HDMI cable
Max working current.....3A
Power adapter format..Input:.....AC (50HZ, 60HZ) 100V-240V, Output: DC5V/3A
Operating Temperature range.....(-15 to +55 C)
Operating Humidity range.....5 to 90%RH (No Condensation)
Dimension (L x W x H).....11" x 5.4" x 1"
Weight.....30.7 oz

Notes:

- 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 oxidative conditions.
 - 2.Please hold the power adapter head and do not pull the power cord when disconnecting from the socket.
 - 3.Please turn the power off when the unit is not being used for long time.
 - 4.Please use the original factory power adapter.

Troubleshooting

Issue	Cause and Ways to deal with
No Power	<ol style="list-style-type: none"> 1. Make sure the power plug is inserted securely into the unit. 2. Check the power source to make sure it is connected to an outlet.
No Picture	<ol style="list-style-type: none"> 1. Make sure the monitor is on and connected to the unit. 2. Make sure the source is on and connected to the unit. 3. Check all connections to make sure they are secure. 4. Connect the source to the monitor to see if the issue with your other components. 5. Inspect your HDMI cable for damage.
Obscure Picture	<ol style="list-style-type: none"> 1. Connect the source to the monitor to see if the issue with your other components. 2. Inspect your HDMI cable for damage.
Remote Not Working	<ol style="list-style-type: none"> 1. Make sure the plastic tab is removed from the battery compartment. 2. Make sure the battery has a charge.

Warranty

This device is warranted against manufacturers 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 cover additional costs, including but not limited to installation or removal of the product or any 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.