

USER MANUAL

HDMI Splitter 2x8

(Model No: HDSP0208)

Enjoy the vivid world!

REMARK

Manufacturer does not make any commitment to update the information contained herein.

Dear customer

Thank you for purchasing this 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.

The products are designed to make your A/V device use more convenient, comfortable, productive and cost-efficient.

The 2x8 device is one eight-way HDMI splitter. It can switch and distribute the two-way input HDMI signals to eight identical HDMI outputs. These eight outputs are synchronized. The Splitter can also be placed at the end of a long HDMI cable to regenerate the HDMI signal.

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

INTRODUCTION

FEATURES

- Two HDMI input signal switch and distribute to eight HDMI sink devices
- Support 1080P/60Hz and deep color 30bit, 36bit
- Support 3D
- Support Blue-Ray 24/50/60fs/HD-DVD/xvYCC
- Digital audio format, as DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
- Support signal retiming
- Support input up to 15metres AWG26 HDMI standard cable length, output up to 20metres AWG26 cable length
- No loss of quality
- Installs in minutes and automatic configuration
- Support IR remote control
- DC12V/1.5A power adapter

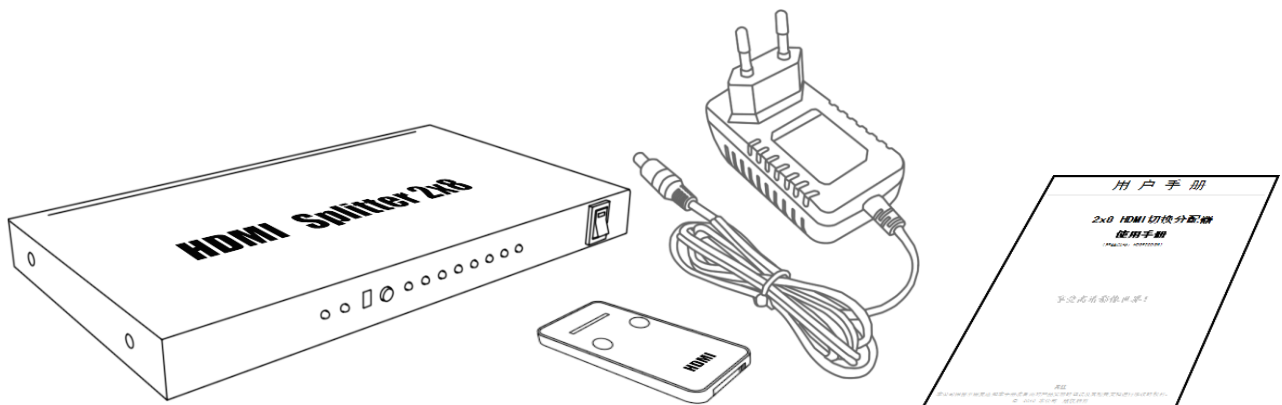
SPECIFICATIONS:

HDSP0208

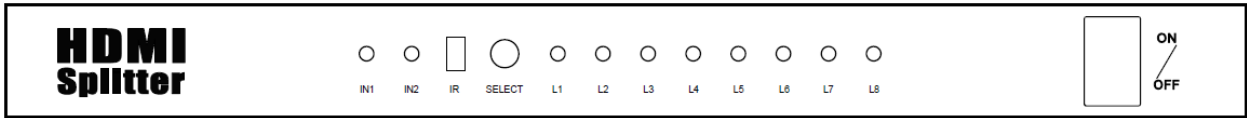
HDMI resolution	24/50/60fs/1080p/1080i/720p/576p/576i/480p/480i
Support video color format	24bit/deep color 30bit/36bit
Support audio format.....	DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
Max bandwidth.....	225MHz
Max baud rate.....	6.75Gbps
Input/Output TMDS signal	0.5~1.5Volts p-p (TTL)
Input/Output DDC signal	5Volts p-p (TTL)
Input cable distance.....	≤15m AWG26 HDMI standard cable
Output cable distance	≤20m AWG26 HDMI standard cable
Max working current.....	900mA
Power adapter format Input:	AC 100V~240V 50HZ/60HZ; DC12V/1.5A
Operating Temperature range.....	-15 to +55℃
Operating Humidity range.....	.5 to 90%RH (No Condensation)
Dimension (L x W x H)	276x156x25 (mm)
Weight.....	1000g

PACKAGE CONTENTS:

- 1、2x8 HDMI splitter 1pcs
- 2、Remote 1pcs
- 3、AC power adapter 1pcs
- 4、User manual 1pcs



FEATURES OF THE INTERFACE:



▲ Front Panel View

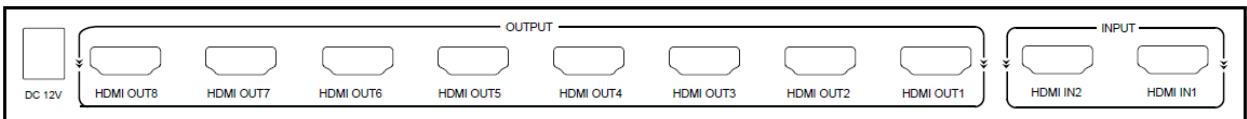
IN1/IN2: HDMI input led status light

IR: IR window

SELECT: Source selection key

L1~L8: HDMI output led status light

ON/OFF: Power switch and led status light



▲ Back Panel View

DC 12V: 12V DC in jack

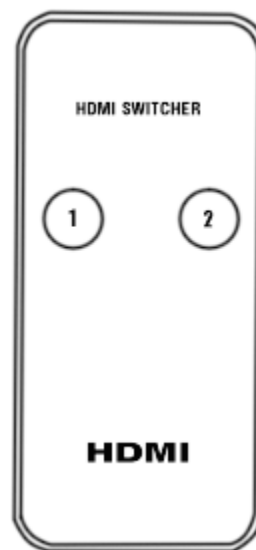
HDMI OUT1~8: HDMI output interface

HDMI IN1~2: HDMI input interface

1: HDMI Input signal source 1

2: HDMI Input signal source 2

(Note: Use before the battery separator pull out)



▲ Remote View

Operation declaration :

1. Connect one cable from two HDMI source devices into HDMI Splitter input.
2. Connect one cable from each display (monitor or projector) into the HDMI Splitter outputs.
3. Connect 5V power supply to the HDMI 2x8 Splitter and inserted into the power socket.
4. Power on and use of select key or remote controller to select the input signal source.

Notes:

Pls use the machine as the instruction listed to keep the long use lifetime of the machine.

1. The machine should be placed at the spot far from the Damp, High-Temperature, Dusty, Erosive, and oxidative environment.
2. All parts will be free from the strong shake, hit, fall.
3. Touching the power adaptor with the wet hands is prohibited.
4. Pls hold the power adaptor head and do not pull the power cord when cut off from the socket.
5. Pls turn the power off when the machines not used for long time.
6. Pls do not open the cover and do not touch the inside parts.
7. Pls use the original factory power adaptor.

FAQ:

Before power on, pls check the connection line carefully. And make sure that all interfaces are normally connected. The common trouble shooting way shows below:

No.	Problem Description	Solutions
1	Non-Power-Connected	<ol style="list-style-type: none">1. Check if the power adaptor head is truly and correctly inserted the power socket.2. Check the power switch if it is in on status.
2	No Picture	<ol style="list-style-type: none">1. Pls to make sure that the TV is on and has been connected with the machine.2. To check if the signal source is on and well connected.3. Check the system connection and cable quality.4. Check if the line is all good quality.5. Check signal source channel selection is correct
3	Obscure Picture	<ol style="list-style-type: none">1. To try again to connect the cable to be free from the unsuccessful connection.2. HDMI Cable Quality