

# **User Manual**

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## **1x2 DVI Splitter**

**Model: DVI-S2**

## Description

DVI-S2 is a splitter with multiple digital video output. One way input and 2 way output. Each output has the same video quality as the source. It can work with DVI switchers, consist of a splitter/switch video system.

## Features

- Support DVI-D
- High bandwidth, high transfer rate, high resolution, high power output, low noise, low consumption
- Support cascade
- Support 1080P, 1920x1200@60Hz
- Exclusive circuit design, supports long distance transfer.

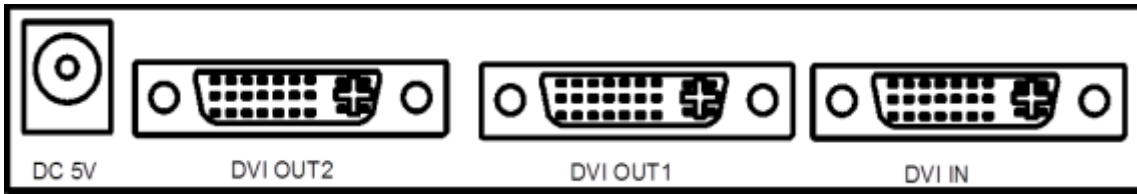
## Specification

<b>Function</b>	Input	1 way
	Output	2 way
Video Port & Performance	Video Input Port	DVI-I (Support DVI-D signal only)
	Video Output Port	DVI-I( Support DVI-D signal only )
	Video Source Type	DVI1.0, DVI-D all digital T.M.D.S signal
	Max Resolution	1920×1080@60HZ, 1920×1200@60HZ
	DVI Bandwidth	1.65GHZ
	Input/Output Signal	T.M.D.S: 800mVp_p
	Input Cable	≤20m
	Output Cable	≤20m
Physical Features	Size (L×W×H)	108mm×80mm×26mm
	Case	Aluminum case
	Color	Black
	Net Weight	148g
Power Adaptor	Operating Voltage	Input: AC110V-220V, 50/60HZ Output: DC 5V/1A
	Power Consumption	<0.6W
Surroundings	Operating Temperature	0°C-50°C
	Storage Temperature	-20-80°C
	Humidity	5%-75% (No condense)

## Package Including:

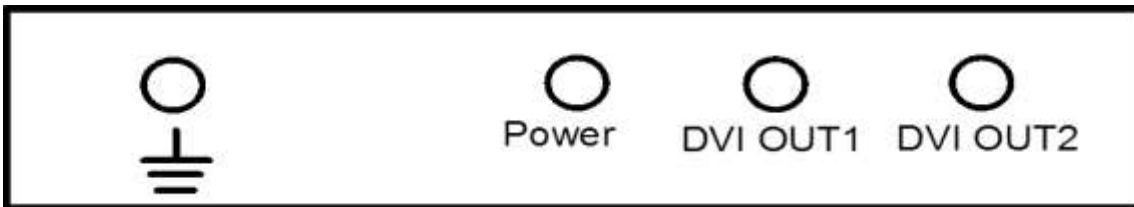
1. DVI 2-port Splitter x1
2. DC5V power adaptor x1
3. Manual x1

**Ports and LEDs on Panel:**



**Front Panel**

- DC 5V: 5V DC Port
- DVI IN: DVI Input
- DVI OUT1: DVI Output
- DVI OUT2: DVI Output



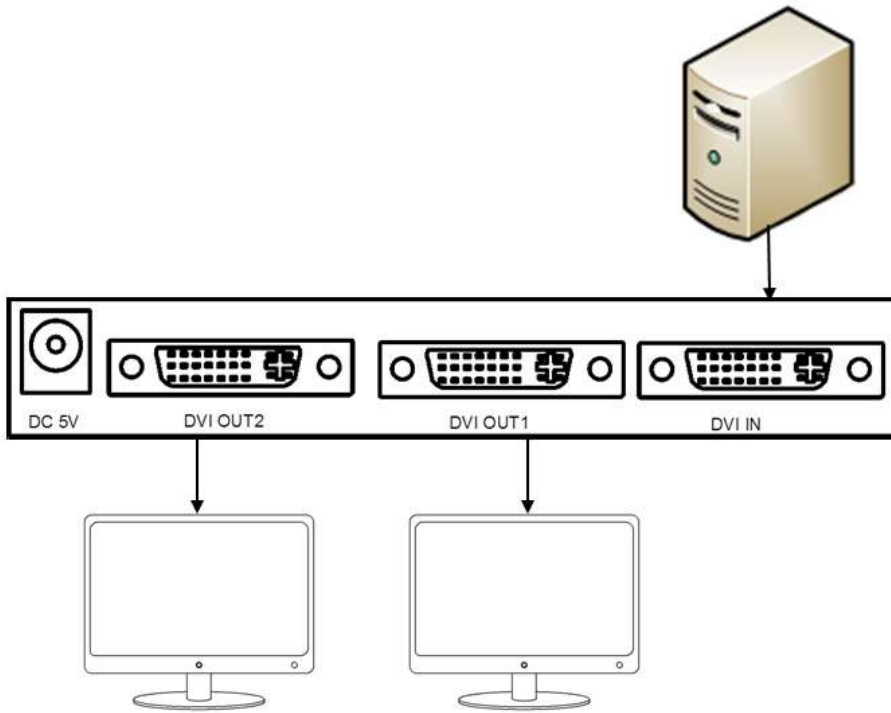
**Real Panel**

- Power : Power Indicator
- DVI1: DVI Output Indicator
- DVI2: DVI Output Indicator

**Connection Hints:**

1. Connect the HD source to the input port of the splitter with a DVI cable.
2. Connect the output port with the monitor with another DVI cable.
3. Insert the plug of power adaptor into the DC5V jack on the front panel.

**Connection Diagram:**



### Notes:

Please operate the product in normal condition and keep maintenance regularly to get stable output and performance.

1. Keep the device away from rain, moisture, dusty, high temperature, corrosive, dripping or splashing environment.
2. Keep all parts of the device from strong shocking, impacting, hitting, falling
3. Do not touch the plug of power adaptor if your hands are wet with water.
4. Please pinch the plug of power adaptor instead of pulling the cable when you want to take off the plug from socket.
5. Turn off the splitter when it need not work. (Take off the plug of power adaptor if it need not work for long time.
6. Do not open the cases. Do not touch any component inside.
7. Please operate the product with the power adaptor in standard package. Or the power adaptor approved by the manufacturer.

### Trouble Shooting and Solution

Please check the cable connection before turn on the machine. Make sure all ports connected correctly.

SN	Problem	Solution
1	Power LED not on	1、 Check if the plug of power adaptor inserted into the socket. 2、 Check if the power switch is turned on
2	No image	1、 Make sure the monitor on and connected properly with

		<p>the splitter.</p> <ol style="list-style-type: none"> <li>2、 Make sure the input source on and connected properly.</li> <li>3、 Check all other cable connection inside the system.</li> <li>4、 Check if the plugs of cable are wrong (Standard: 24+1 or 24+5 DVI plug)</li> <li>5、 Check if the cable is broken off.</li> </ol>
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**X, Warranty and after sale service**

Thanks again for buying our product, and the product you bought enjoys lifetime warranty.

**1, Our promises:**

- Provide repair and maintenance service free of charge for 1 year starts you're your purchasing date if it is defectiveness of product.

It is not within this scope if user dismantles the equipment by themselves; If the damage is caused by un-proper use or by man-made reasons which is not quality problem, then it is not within the free repair service

**2, Notes:**

- If you meet quality problem, please contact the reseller for solutions.
- If you can not get contact with reseller, please contact with us directly, we will solve the problem as fast as we can.
- Please fill the warranty card bellow for repair service