

# 3D HDMI SWITCH

## **User Manual**

### **HDMI 5x1 Auto Switcher**

(IR Learning Function)

(3D Full HD 1080P)

**Bring High-Definition to your life!**

#### **INTRODUCTION**

This is the final edition of high performance mini HDMI Amplifier Switcher.

This kind of HDMI mini switcher not only has the key-press-switching function, but also has the intelligent function.

This kind of HDMI Amplifier mini Switcher routes high definition video (in multiple resolutions up to 1080p) and digital audio from any one of the several sources to display units.

All inputs accommodate the connections of the high definition video sources simultaneously, compatible well for HD-DVD, SKY-STB, PS3, Xbox360 etc. The

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output sends the high definition audio/video signals to a high definition display.

### FEATURES

This Mini HDMI Amplifier Switcher has many features that enable it to perform in a superior manner. Among those features you will find:

- 1、 Support 12-bit Deep Color, full 1080p
- 2、 Support 3D
- 3、 Multifunctional on switching : intelligent or mechanical
- 4、 Supports with HDMI1.3b
- 5、 High performance up to 2.5Gbps
- 6、 Supports 25Meters HDMI Cable on both ends of the Switcher
- 7、 Maintains high resolution video - beautiful, sharp HDTV resolutions up to 1080p, 2k, 1440p graphics and computer resolutions up to 1920 x 1200 are easily achieved
- 8、 The product has another advantage, infrared function for learning. The customer can use this by setting the remote control simply at home. This is the first model of amputator which has learning function.

### SPECIFICATIONS

|                           |                                    |
|---------------------------|------------------------------------|
| Signal Inputs/Output      |                                    |
| Input Video Signal        | 0.5-1.0 volts p-p                  |
| Input DDC Signal          | 5 volts p-p (TTL)                  |
| Maximum Single Link Range | 1920X1200, 1080P                   |
| Output Video              | HDMI1.3b+HDCP1.0/1.1               |
| Video format supported    |                                    |
| VGA                       | 640x480,800x600,1024x768,1920x1200 |

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|---------------------------|--------------------------------------|
| DTV/HDTV                  | 480i/576i/480p/576p/720p/1080i/1080P |
| Digital Signal I/O        |                                      |
| HDMI Compliance           | HDMI 1.3b                            |
| Operating Frequency       | 50/60Hz                              |
| Frequency                 |                                      |
| Vertical Frequency Range  | 60Hz                                 |
| Video Amplifier Bandwidth | 2.5Gpbs/250MHz                       |
| Resolutions(HDTV)         |                                      |
| Interlaced(50&60Hz)       | 480i,576i,1080i                      |
| Progressive(50&60Hz)      | 480p,576p,720p,1080p                 |
| Mechanical                |                                      |
| Size(H-W-D)               | 80*58*17mm                           |
| Weight(Net)               | 90g                                  |
| Warranty                  |                                      |
| Limited Warranty          | 1 Year Parts and Labor               |
| Environmental             |                                      |
| Operating Temperature     | 0°Cto +70°C                          |
| Operating Humidity        | 10% to 85 % RH (no condensation)     |
| Storage Temperature       | -10°Cto +80°C                        |
| Storage Humidity          | 5% to 90 % RH (no condensation)      |
| Accessories Adapter       |                                      |
| User Manual               | English Version                      |

**Note: Specifications are subject to change without notice.**

### HDMI 5X1 Product Image

