

USER MANUAL

HDMI 4 x 1 Mini Switch with Full 3D and 4K x 2K (300MHz) with PIP

MINI HDMI Amplifier Switcher

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.

1.0 Introduction

The 4 x 1 HDMI Switcher routes high definition video (in multiple resolutions up to 4k x 2k) and digital audio from any one of the four sources to display unit, Support PIP (Picture in Picture).

Four inputs accommodate the simultaneous connection of up to four high definition video sources, such as satellite systems and HD DVD Players.

The output sends the high definition audio/video signals to a high definition display. This kind of the HDMI Amplifier Switcher not only has the key-press-switching function, but also has the IR remote control and intelligent function.

2.0 Feature

- Support HDMI 1.4
- Support 3.0Gbps per channel bandwidth
- Video resolution up to 4k x 2k @30Hz, 1080p@ 120Hz and 1080p3D @ 60Hz
- CEC Pass-Through
- PIP (Picture in Picture) mode support highest video resolution 1080p 3D @ 60Hz
- Multifunctional on switching : intelligent or mechanical

3.0 Specifications

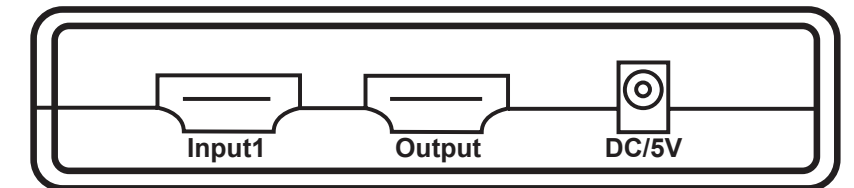
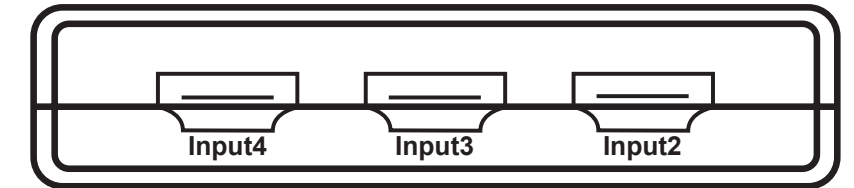
Input DDC Signal	5 Volts p-p (TTL)
Maximum Single Link Range	4K X 2K
Output Video	HDMI 1.4b
Vertical Frequency Range	30 / 50 / 60 / 120 Hz
Video Amplifier Bandwidth	3.0 Gbps / 300MHz
Interlaced (50 & 60 Hz)	480i , 576i , 1080i
Progressive (50 & 60 Hz)	480p, 576p, 720p, 1080p, 4k x 2k
Size (L - W - H)	80 x 58 x 18mm
Weight (Net)	55g
Limited Warranty	1 Year Parts and Labour
Operating Temperature	0°C to +70°C
Operating Humidity	10% to 85% RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90% RH (no condensation)
Power Consumption (Max)	5W
IR Extender Receiver	Yes
IR Remote	Yes
User Manual	English Version

Note : Specifications are subject to change without notice.

4.0 Package Contents

- 01) Main Unit
- 02) Remote Control
- 03) IR Extender Receiver
- 04) Power Adapter
- 05) User Manual

5.0 Panel Descriptions



6.0 Connections and Operations

