

Slim 3x1 HDMI2.0 Aluminium 4K 60HZ/HDCP 2.2 Switcher

Quick Installation Guide Ver. 1.0

All brand names and trademarks are properties of their respective owners

INTRODUCTION:

This is an intelligent HDMI2.0 3X1 Amplifier Switcher. It allows three HDMI source devices switched into one HD monitor or projector.

FEATURES:

This HDMI2.0 Amplifier Switcher has many features that enable it to perform in a superior manner. Among those features you will find:

- Aluminium and plastic housing
- Multi-switching methods: intelligent, IR remote or by touch button
- Supports highest video resolution up to 4K60Hz.
- Supports 600MHz/6Gbps per channel (18Gbps all channel) bandwidth.
- Supports 16bit per channel (48bit all channel) deep color.
- HDCP pass-through.
- Supports uncompressed audio such as LPCM.
- Support 3D all format, including 1080p@23.98/24Hz, 720p@59.94/60Hz/50Hz.

1

2

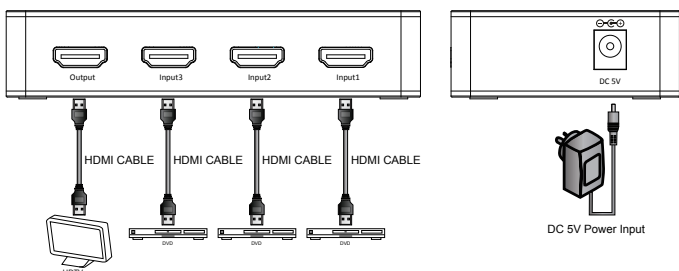
PACKAGE CONTENTS:

- 1× Main unit
- 1× 5V/DC, 2A Power Supply
- 1× User Manual
- 1× Remote control

CONNECTION AND OPERATION:

- 1) Connect input ports of this Switcher to each HDMI source device.
(Input cables are optional) Please refer to connection diagram section.
- 2) Connect output port of this Switcher to HD display.
- 3) Insert the DC side of 5v power supply into the HDMI switch and then connect the AC side of the power supply into the wall outlet.
- 4) Turn on the power. Attention: Insert / Extract cable gently.

CONNECTION DIAGRAM:



3

SPECIFICATIONS:

Signal Inputs/Output	
Input DDC Signal	5 volts p-p (TTL)
Maximum Single Link Range	4096X2160@60Hz
Output Video	HDMI
Operating Frequency	
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	6Gbps/600MHz
Resolutions(HDTV)	
Interlaced(50&60Hz)	480i,576i,1080i
Progressive(50&60Hz)	480p,576p,720p,1080p, 2160p
Warranty	
Limited Warranty	1 Year Parts and Labor
Environmental	
Operating Temperature	0 C to +35 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 Requirement	
External Power Supply	5V DC@ 2A
Power consumption (Max)	5W
Accessories Adapter	
IR remote	
User Manual	English Version

Note: Specifications are subject to change without notice

4