SB-5612

12x2 HDMI ROUTING SWITCHER

Inputs : 12x HDMI
Outputs : 2x HDMI

HDMI SWITCHER





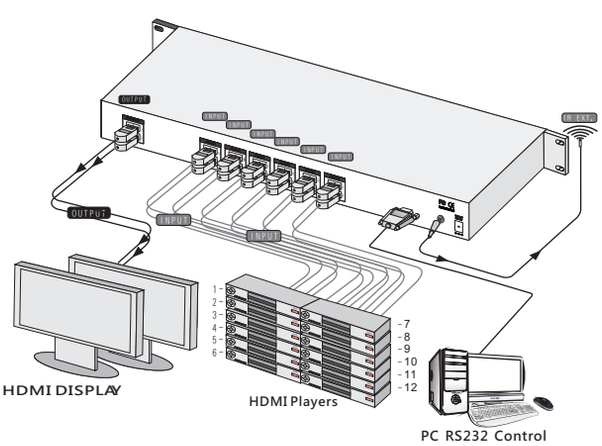


Ear Rack: 1U-440L

INTRODUCTION

The SB-5612 is a competitive high performance 12 inputs to 2 outputs routing switcher. Designed for HDMI signal, Support Digital Video TMDS format and Digital Audio via HDMI 19 Pin connectors. This product is certified as being fully HDMI and HDCP 2.0 compliant. Providing 12 HDMI device inputs and 2 HDMI device outputs. The Switcher support HDMI 1.4a 3D formats the data rate up to 2.25Gbps. Also control any one of the 12 inputs to 2 outputs via press the selection buttons on the front panel. Control by selection buttons on the front panel, IR Remote controller and RS232 via a PC. The product approved the CE & FCC compliant. Support high resolution 1080p quality HDMI sources to a HDMI display, monitor or projector.

SB-5612 HDMI ROUTING SWITCHER 12x2



12x2 HDMI ROUTING SWITCHER

FEATURES

1. Support 12 HDMI inputs to 2 HDMI outputs Routing Switcher
2. Input: 12x HDMI
   Output: 2x HDMI
3. Support HDMI 1.4a 3D formats Max Data Rate 2.25Gbps
4. HDTV Compatible and HDCP 2.0 compliant
5. Control by press buttons on the front panel
6. Support the RS232 serial port interface
7. Support IR transceiver on the front panel and IR External device connection
8. Input status with LED display

SPECIFICATIONS

1. Type of Switcher:	12x2 HDMI Routing Switcher
2. Type of Signal:	TMDS Digital Video PCM Digital Audio
3. Compliant with HDMI standard:	HDMI and HDCP 2.0
4. HDTV Support:	1080p HDMI formats and UXGA 1600x1200
5. Data Rates:	Support 1.4a 3D formats, up to 2.25 Gbps
6. Pixel clocks:	225Mbps
7. HDMI Cable Distance:	15 meters (49 feet)
8. Infrared frequency:	38KHz
9. Controls:	RS232,IR, IR Ext, Select buttons (on the front panel)
10. Safety Approvals:	CE, FCC, REACH
11. Dimensions:	17.32"x7.87" x1.74" (440mm x200mm x44mm)
12. Shipping Weight :	2.45 Kgs / 5.4 lb
13. Power Supply:	DC12V / 3A MAX
	Universal Switch Type 50/60Hz, 100~240VAC

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