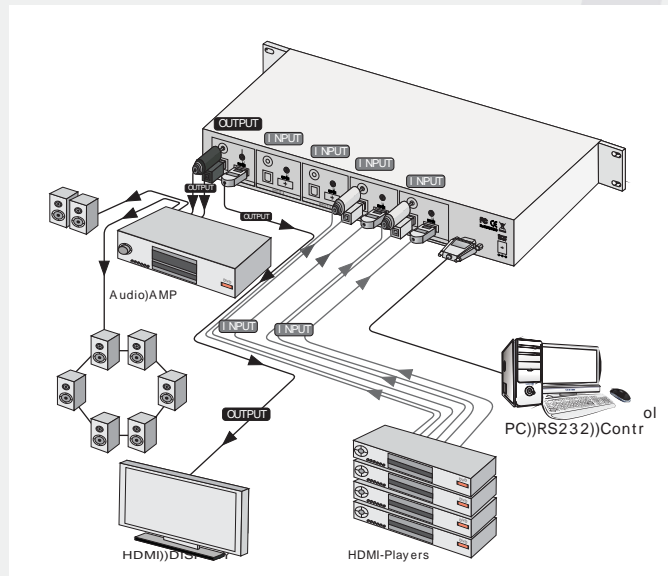


# SHINYBOW™

## 4:1 HDMI-DIGITAL-OPTICAL SWITCHER

SB-5605 (HDMI)4:1

SB-5605 (HDMI-DIGITAL-OPTICAL SWITCHER)4:1)



The SB-5605 is high-performance routing switcher for Digital-Optical signal. Auto scan function software is built in to auto Digital-Optical signal for long distance. The switch control any one of the 4 Digital-Optical inputs to 1 output via press the selected buttons on front panel or IR remote controller.)

### FEATURES

1. Support HDMI Switcher
2. Input: 4x HDMI
3. Output: 1x HDMI
4. HDTV Compatible and HDCP compliant.
5. Support HDMI (Max) Data Rate - 2.25Gbps.
6. Control by press buttons on the real panel.
7. RS232 serial port interface on the rear panel.
8. IR transceiver on the front panel.
9. 1 inputs status with LED display
10. Scanning and selecting input signals automatically.

### SPECIFICATIONS

1. Type of Switcher: 4x1 HDMI Switcher
2. Type of Signal: TMD5 Digital Video PCM Digital Audio
3. Compliant with HDMI standard: HDMI and HDCP.
4. HDTV Support: 1080p HDMI formats and UXGA 1600x1200 resolution.
5. Data Rates: 250Mbps to 2.25 Gbps.
6. Pixel clocks: 25MHz to 225 MHz.
7. HDMI Cable Distance: 20 meters at 2.25Gbps.
8. Infrared frequency: 38KHz.
9. Controls: RS232, IR, EXT, Select buttons on the front panel.
10. Safety Approvals: CE, FCC, RoHS (2002/95/EC).
11. Dimensions: 12" x 1.75"
12. Power Supply: DC12V / 2-3mA

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