



## 1. Product Introduction

This is a new fixed 4K60 HDMI matrix switcher with 4 HDMI2.0 inputs and 4 HDMI2.0 outputs, the resolution can up to 4K60Hz and all ports are HDCP2.2 compliant. With the friendly user control methods by IR remote control, 2-Press push buttons with background blue light, WEB GUI, APP and RS232/UDP commands, this matrix switcher can work with the Blu-Ray Players, Set-Top boxes, Home Theater, and game consoles etc HDMI input sources to route to the HDMI displays, it has been widely used in different audio visual applications.

## 2. Features

- 4 HDMI2.0 inputs
- 4 HDMI2.0 outputs with one independent 3.5mm/SPDIF audio
- Supports HDMI2.0, HDCP2.2
- The resolution can up to 4K@60Hz
- Supports LPCM 7.1CH, Dolby TrueHD, Dolby Digital and DTS-HD Master Audio
- Supports IR remote control(IR remote control codes are available)
- Supports smart EDID management, including 4-output EDID, 15 internal EDID.
- Supports RS-232 and TCP/IP Control(WEB GUI, APP and IR remote)
- Supports 2-press push buttons control with blue lights
- Supports to rename the inputs and outputs, scenes

## 3. Specification

<b>Name</b>	FIXED 4K60 4x4 HDMI2.0 Matrix Switcher
<b>Resolutions</b>	480i, 576i, 480p, 576p, 720p, 1080i, 1080p@24/30/50/60Hz, 4K@60Hz
<b>Input ports</b>	4 * HDMI, 1* RS-232(control), 1 * RJ-45(control)
<b>Output ports</b>	4 * HDMI, 1* RS-232(control),1*3.5mm/SPDIF audio
<b>ESD Protection</b>	±8kV (Air-gap discharge), ±4kV (Air-gap discharge)
<b>Controlling</b>	IR remote control, front buttons control, RS232, UDP
<b>Power</b>	DC: 12V 2A
<b>Dimension(mm)</b>	440*260*44(mm)
<b>Weight</b>	4kg

### 4. Connection Diagram

