## 4X1 HDMI 2.0 Switch with IR Repeater User Manual

### **FEATURES**

- Switch 4 HDMI1.4/HDMI2.0(18Gb/s) input ports to 1 HDMI1.4/HDMI2.0(18Gb/s) output port.
- Compliant with HDMI1.4b, HDMI2.0b, HDCP1.4 and HDCP 2.2.
- On-chip EDID RAM for each input port.
- Re-timer structure to get superior 4K HDMI signal quality in long cable length.
- Built-in IR repeater function, with full-band IR receiver and two external emitter expansions.
- Memory function. Return to previous channel state when system reboot.
- Support IR remote control and bottom switch.

#### **SPECIFICATIONS**

# KIT INCLUDE

-	Power: 5VDC 1A
_	Dimensions: 165L x 78W x 24H m

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- Weight: 300 g

•	4X1 HDMI 2.0 Switch with IR Repeater	x 1
•	Surface Mount Mini IR Receiver	x 1
•	Duel Head IR Emitter	x 1
•	5V1A Power Adaptor	x 1
•	Remote Control (with battery)	x 1

### **CONNECT AND OPERATE**

- STEP 1: Connect HDMI cable from OUTPUT to TV.
- STEP 2: Connect HDMI cable from INPUT ports to Source Devices.
- STEP 3: Plug in IR TARGET into IR TARGET port, and stick the target on IR receive area. It's recommended to stick on your TV. If you put the switcher outside the cabinet, the built-in IR RECEIVER can be used, in this case user don't necessary use external IR TARGET.
- STEP 4: Plug in IR EMITTER into IR EMITTER port, and stick the IR EMITTER HEADs on the IR receiver from source devices.
- STEP 5: Plug in POWER ADAPTOR, system power on.

#### **SELECT CHANNEL**

There's two ways to switch HDMI channel. Use the switch button built-in the switcher or use RC-1428 Remote Controller. Please aim on IR TARGER when using Remote Controller, the angel should not wider than 60 degrees.

### IR REPEATER FUNCTION

When settle down IR TARGET and EMITTERS, user can control the source devices through the switcher. Even if you put the source devices inside cabinet, you still can control them through the switcher with source device remote controllers.

