Pro.2

4X1 HDMI 2.0 Switch

4K@60hz YUV4:4:4 18Gbps

support ARC, CEC, HDR

Model: HDMI4S18G

/// OPERATION MANUAL

Dear customer

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

Features

➢ HDMI 2.0 version (Support 4K@60Hz YUV4:4:4)
➢ Bandwidth upto 18Gbps
➢ HDCP2.2 , CEC, ARC
➢ Support HDR10
➢ Support 4xHDMI in, IR or switch button to choose source out
➢ Support output with audio extraction,RCA 2.0 SPDIF 5.1
➢ Support audio mixing,Aux 2.0, SPDIF 5.1(by pass mode)
➢ Support Dolby True HD and DTS-HD master audio

Package Contents

1) 1x HDMI Switch
2) 1x 5V DC power supply
3) 1x manual book user manual
4) Remote controller

ARC Application Diagram

Amplifier

SPDIF Output

ARC   HDMI input

4K TV   DVD-Player

Remote Control Description
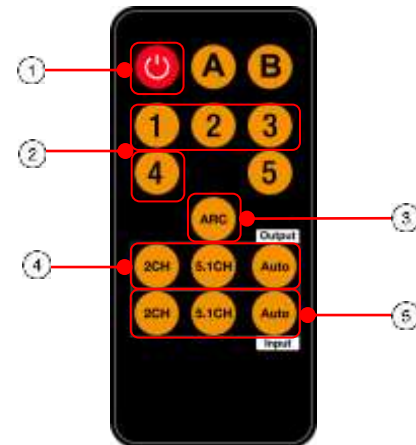
①Power on/off
②HDMI sources(1~4)
③ARC on/off
④Audio select button by EDID
⑤Mix audio input select button

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Specifications

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Operating Temperature Range	-5 to +40°C(+23 to +104°F)
Operating Humidity Range	5 to 90%RH (No Condensation)
Country of origin	China
Power supply	5V
Minimum power (work under 480p60hz)	256mA
Maximum power (work under 4K2K/60hz)	383mA
Max resolution	4k@60hz YUV4:4:4
Function	ARC HDR10 and CEC(only input)
HDMI version	HDMI 2.0
HDCP version	HDCP2.2 HDCP1.4(Auto choose depend TV version)
Control ways	Switch button and remoter control
Audio	Analog audio 2.0, SPDIF 5.1, audio extraction
Distance	1080P 20m, 4k@30hz 10m, 4k@60hz under HDR can support 3m
3D	No
Dimensions(LxWxH)	178x84.1x28.1mm
Audio format	Dolby True HD and DTS-HD master audio(HDMI out)

Panel Description

Front Panel
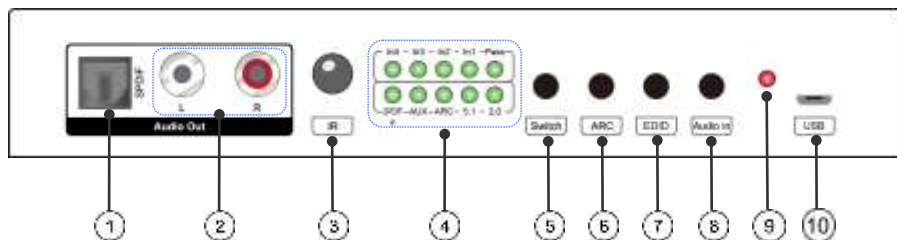
1. SPDIF Audio out
2. Analog audio out
3. IR receiver
4. Source and Audio Led lights
5. Switch Button
6. ARC Button
7. EDID Button
8. Audio in Button
9. Power Led light
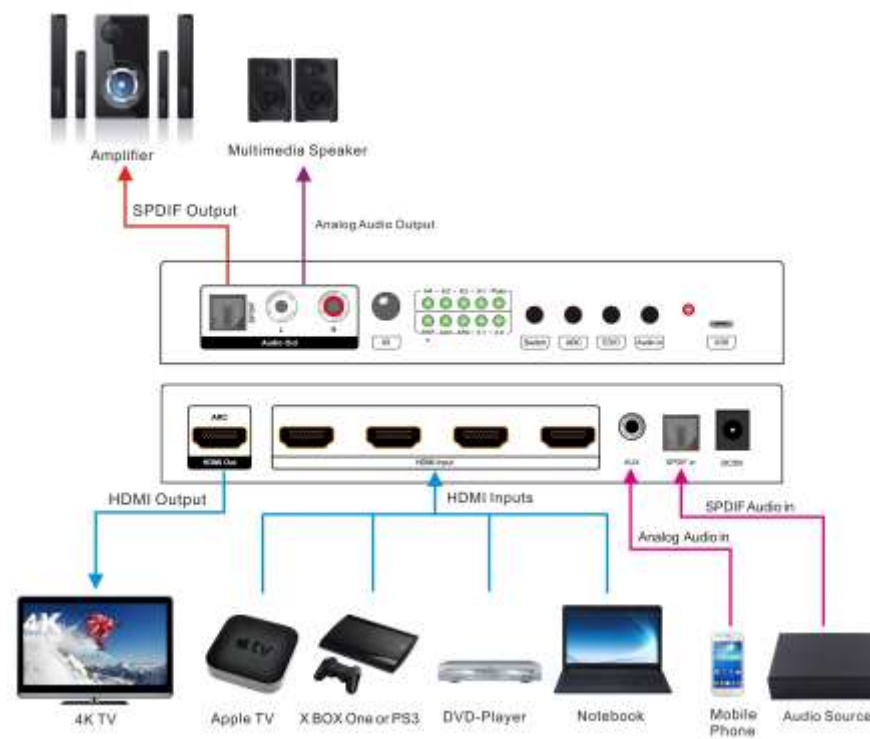10. Upgrade USB port

Back Panel
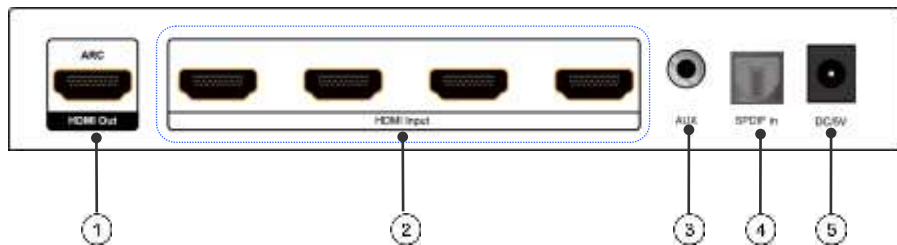
1. HDMI out port
2. HDMI input port
3. Analog audio in
4. SPDIF audio in
5. Power supply port

Connecting and Operating

1. Connect source devices to input ports of the switch by HDMI Cable.
2. Connect HDMI output port to TV or other HDMI sink devices by HDMI Cable.
3. Connect 5V POWER supply to DC power socket.
4. Power on

Application Diagram

*Note: Only input 1 support CEC