()REI®
Switcher

Incorporates HDMI™ technology

4 inputs 1 output

HDMI 2.0 4K@60Hz Support
HDCP 2.2 Compliant

Model: UHD-401ARC

User Manual

The Orei UHD-401ARC 4x1 switch can expand the HDMI input of your HDMI display with up to 4 HDMI inputs with a single HDMI cable connected to your display. The switch supports HDMI 2.0 (4K@60) signal and its HDCP 2.2 compliant with your HDMI enabled devices. It also supports ARC bypass function (Input-4 & Output) to connect a soundbar or audio receiver with HDMI ARC port.

Features

- HDMI 2.0 / Ultra HD 4k (3840 x 2160 @60Hz) support
- Supports Pixel Clock Rate up to 600MHz
- 4 inputs and 1 output HDMI Switch
- DTS® HD, Dolby® TrueHD lossless compressed digital audio compliant
- Multiple controls:
    ◦ Front panel button operation
    ◦ IR Remote Control
- One HDMI input port on the front panel for quick and easy access

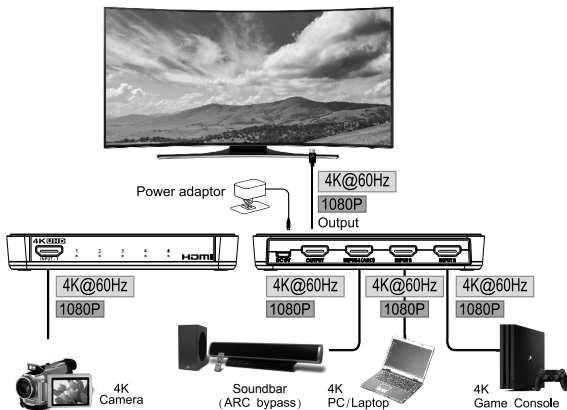- ARC bypass (Input-4 & Output)
- HDCP 2.2 compliant

Specification

- 4 HDMI input (Type A 19-pin female)
- 1 HDMI output (Type A 19-pin female)
- Bandwidth 25MHz ~ 600MHz
- DC 5V / 0.6A (Power adaptor: Micro USB type)

Package Content

- DC 5V / 0.6A (Micro USB) Power adaptor x1
- IR Remote Control x 1
- Switcher main unit x1
- User Manual x 1

Connection

How to Use

Step 1.

Connect a HDMI cable to your source device's HDMI port and then connect it to UHD-401ARC input port 1~4 as well.

Step 2:

Connect a HDMI cable to your display device's HDMI port and then connect it to UHD-401ARC output port as well.
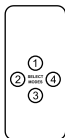
Step 3：

Connect power adaptor DC to UHD-401ARC's power port (USB 5V) and connect power adaptor AC to power outlet.

* If you want to use TV ARC function, it is recommended to connect your Soundbar speaker to input 4 and connect output to HDMI/ARC port of the HDTV. Switch to the device you are going to use, then you will get the audio from the Soundbar speaker.
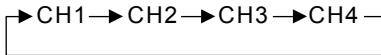
IR Remote Control

Push number button 1~4 on the IR Remote Control to switch among up to 4 source devices.

Button Switch Control

You can control UHD-401 ARC with the manual buttons as well as the IR Remote Control, push the button on UHD-401 ARC to switch among up to 4 source devices.

$$CH1 \rightarrow CH2 \rightarrow CH3 \rightarrow CH4$$

While you switching the output between the devices, the corresponding LED of the main unit will be lighted up.

Notice:

1. While you plugging the 5V power adaptor of UHD-401ARC to the

power outlet, UHD-401ARC power is on.

2. Push the number button on UHD-401ARC to switch to corresponding input port.

Trouble Shooting

➤ When there is no video output, please:
1. Check if the connection is correct.
2. Check if the HDMI cable is damaged.
3. Check if UHD-401ARC is powered on, or restart UHD-401ARC.

➤ When there is only video output, but no audio output, please:
1. Check if the HDMI cable is well connected.
2. Check if your source output is DVI.
3. Check if HDCP is not communicated well; restart your UHD-401ARC.

➤ When there is no 4K output, please:
1. Check if your source device supports 4K(3840x2160) resolution
2. Check if your HDMI cable supports 4K specification.

Notification

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