PROHDMISW31 & PROHDMISW51
3 & 5-Way HDMI Switches

PROception

HDMI switch allows you up to connect to 3 or 5 HD sources, by using the switch on the unit or the IR remote included, the IR extension kit (not included) also enables you to control the HDMI switch and source devices from the remote TV/monitor location. The switch is compatible with HDMI 1.4V, 3D and 4Kx2K ultra HD.

Kit Contents:
- HDMI switch.
- Remote control.
- User manual.
- 5V 1A power supply.

Features:
- Support full 3D pass-through.
- Support 4Kx2K high resolution.
- Support IR extension.
- Support DTS/Dolby/DTS-HD/Dolby.
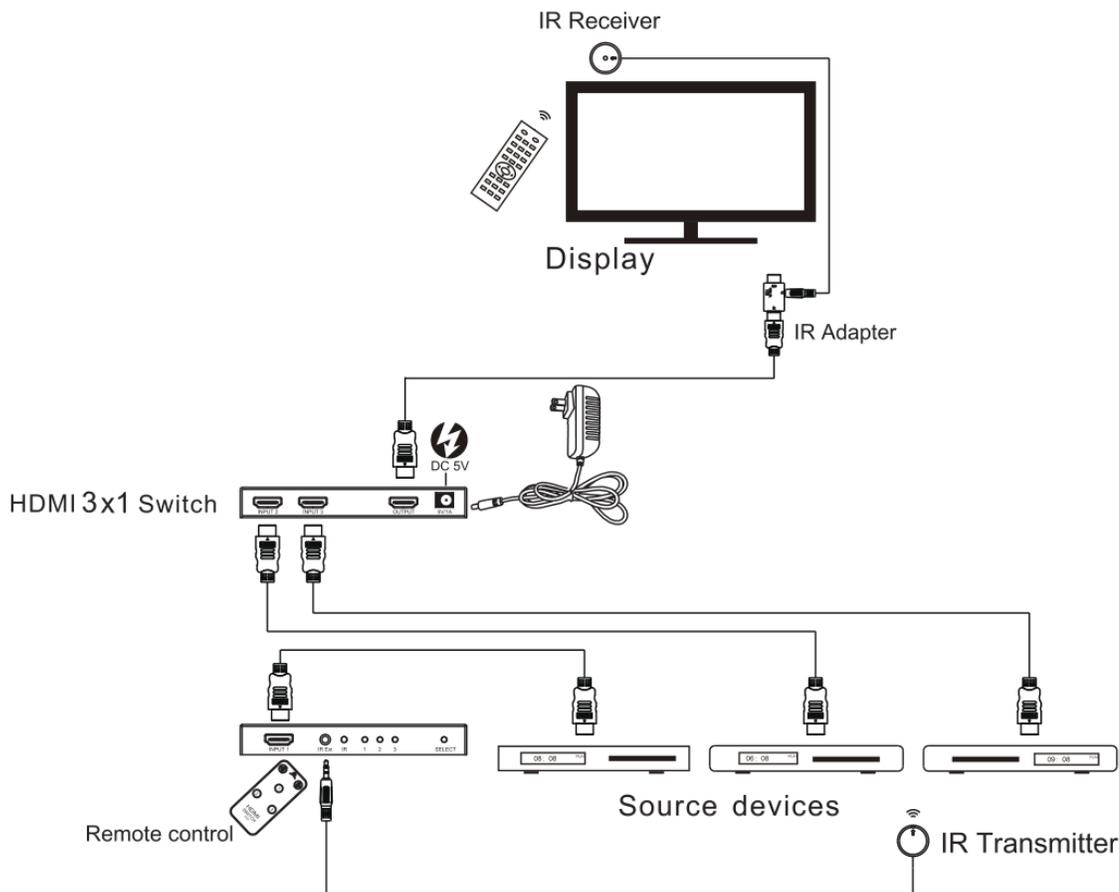- HDCP 1.3.

Instructions:

Without IR extension:

1. Connect HDMI input ports to the HD signal source devices such as Set-top box, Blue Ray player, Game console, etc.
2. Connect HDMI output ports to HDMI display.
3. You can select HDMI input port using the remote supplied by pointing to the built-in IR sensor on the HDMI switch.
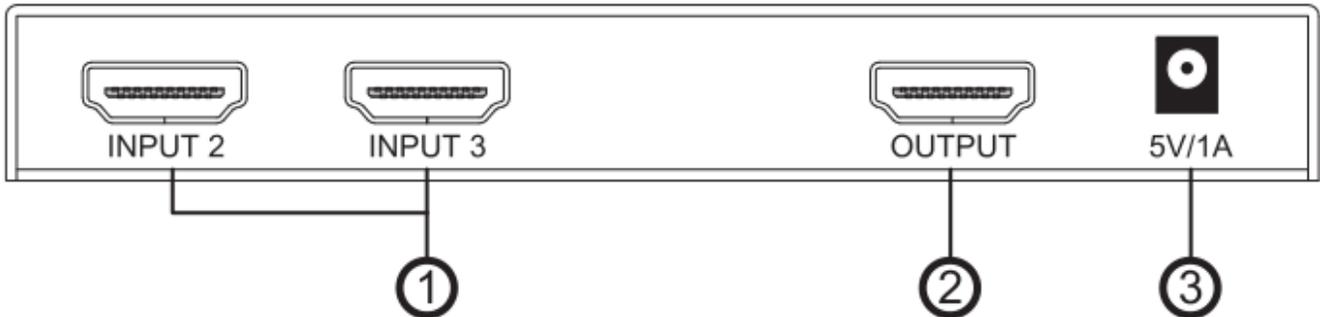
With IR extension kit:

IR extension kit not included, please purchase PROHDMISPIR-KIT separately.

1. Connect source devices (Set-top box, Blue Ray player, Game console, etc.) to the HDMI input port on the switch.
2. Connect IR adapter to HDMI display.
3. Connect HDMI output(s) port to IR adapter.
4. Connect IR receiver to IR adapter.
5. Connect IR transmitter to HDMI switch.
6. Make sure IR transmitter faces the device(s) you want to control including the HDMI switch.
7. You can control HDMI switch and source devices using remote control by pointing at the IR receiver at the remote device.
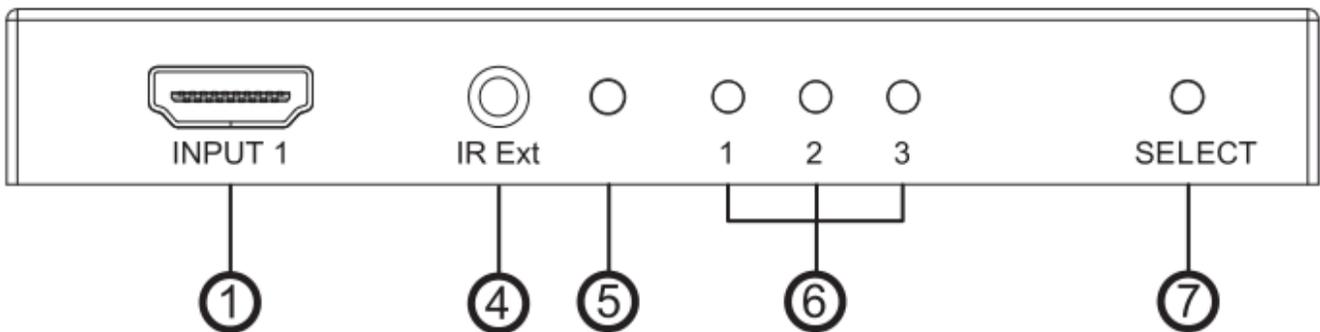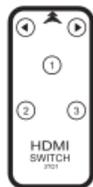
PANEL DESCRIPTION

Real Panel

Front Panel

①HDMI INPUT
②HDMI OUTPUT
③POWER SUPPLY
④IR EXTENSION OUTPUT
⑤BUILT-IN IR
⑥HDMI INPUT LED
⑦SOURCE SELECTION BUTTON

Remote control to select source device

Specifications:

Input Port	3xHDMI (Female connector)
Output Port	1xHDMI (Female connector)
Bandwidth	10.2Gbps
Output Resolution	480i~1080P@50/60, 1080P@24/50/60,L 2160p@24/30, VGA~UXGA
Operating Temperature range	(-15 to +55℃)
Deep Color	36bit/48bit
Case	Metal case
Dimension (L x W x H)	120x60x18mm
Weight	210g