

PS-4IN-H2

HDMI 2.0 Ultra HD 4 port Switch



**FEATURES:**

- Supports HDMI 2.0, 18G, 4K@60Hz 4:4:4, HDR
- HDCP 2.2 compliant.
- Smart EDID management, RS232 & IR control
- de-embedded Audio support
- Auto-switch
- Ultra-slim design

The PS-4IN-H2 is an ultrathin HDMI 2.0 4x1 HDMI switcher with 4 HDMI inputs and 1 HDMI output.

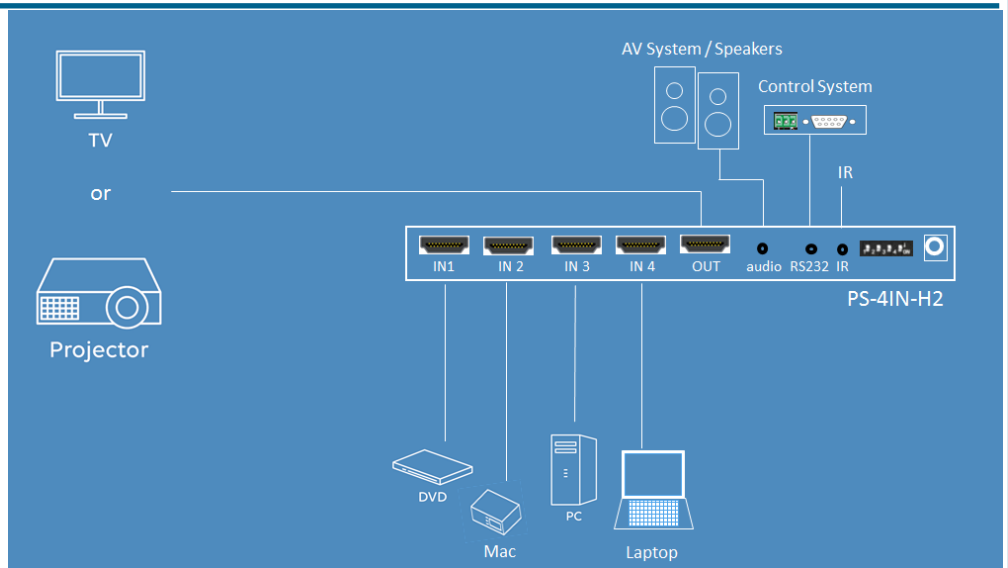
This switch supports 4K @ 60Hz resolution with 4:4:4 & HDR. It provides EDID information to pass from the display as well as multiple built-in EDID settings.

The switch will de-embed digital stereo audio to provide an analog audio source for an existing or separate audio system. The switch also support audio return channel (ARC) for transmitting audio back to HDMI input port from the display.

RS232 and IR are provided for controlling the switch.

**Diagram**

UHD sources to switch on  
UHD display or projector



**SPECIFICATIONS:**

Input	4 x HDMI , 1 x IR 3.5mm mini jack, 1 x RS232 3.5mm mini jack
Output	1 x HDMI , 1 x Audio 3.5mm mini jack
Resolution	Up to 4Kx2K@60Hz 4:4:4
HDMI Standard	2.0
HDCP Version	2.2
Audio format	PCM
Audio output Impedance	70 Ohms
Frequency response	20Hz to 20kHz, ±3dB
Bandwith	18 Gbps
Operating Temperature	-10°C ~ 55°C
Storage Temperature	-25°C ~ 70°C
Relative Humidity:	10% ~ 90%
Power Supply	Input: 100V~240V AC; Output 5V DC 1A
Power Consumption	5W (Max)
Dimensions	194 x 15 x 81 mm
Weight	324 gram



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