

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.

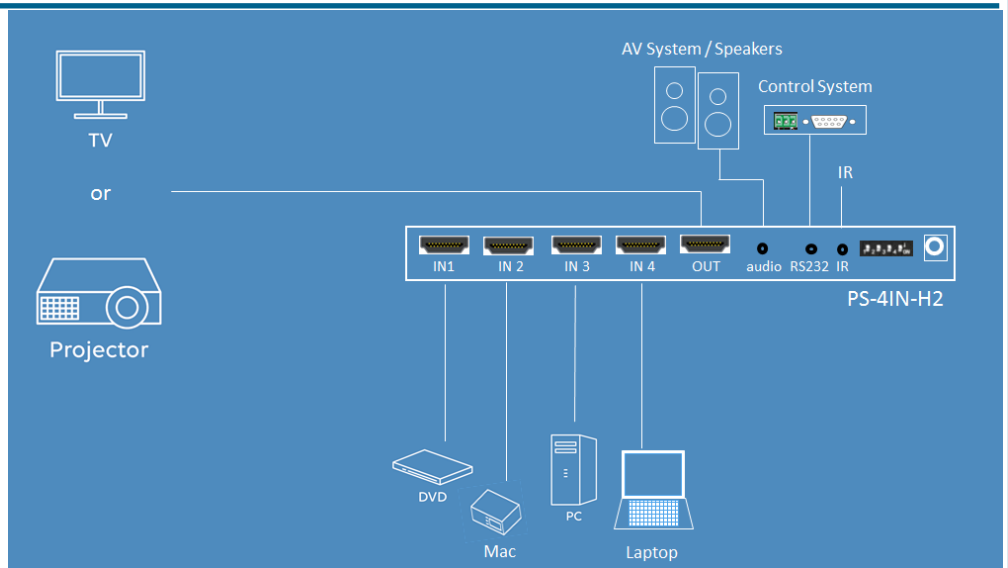
This switch supports 4K @ 60Hz resolution with 4:4:4 & HDR. It provides EDID information to pass from the display as well as multiple built-in EDID settings.

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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