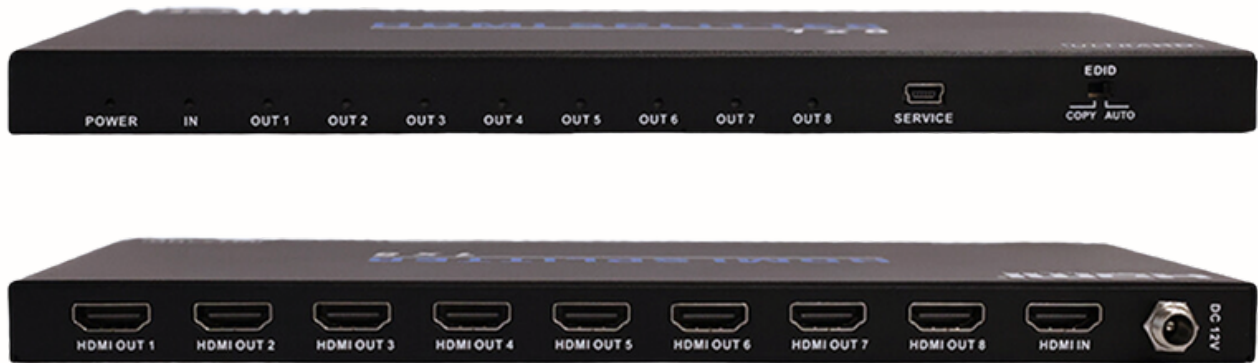


# 8-PORT 4K HDMI SPLITTER HS 8

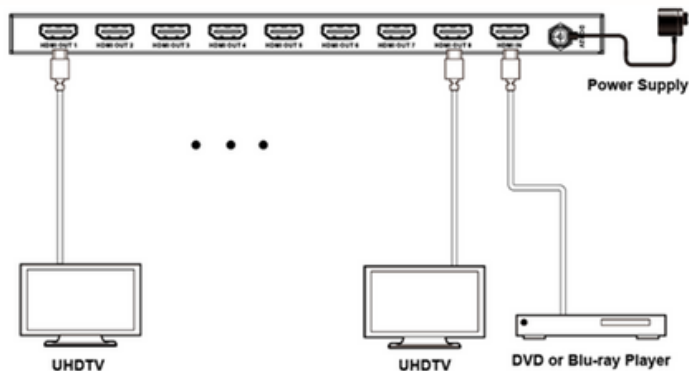


## FEATURES

This 1x8 HDMI 2.0 Splitter distributes one HDMI source to eight HDMI displays at the same time. It supports resolution up to 4K2K@60Hz (4:4:4) and HDCP 2.2. It supports up to 18 Gbps bandwidth and has advance EDID management such as COPY and AUTO modes EDID. Supporting the latest features you can be assured of reliable and high quality audio and visual experience.

- HDMI 2.0b, HDCP2.2/ compliant.
- Supports HDMI resolution the maximum up to 4K2K@50/60Hz (4:4:4)
- Support High Dynamic Range (HDR).
- Supports output bypass and 4K->1080P downscaler function via dial switch on panel.
- Support COPY/ AUTO/ EDID control via dialling the DIP switch.
- Compact design for easy and flexible installation.

## APPLICATION EXAMPLE



## SPECIFICATION

| SPECIFICATION                     |                                                                                                                             |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Video                             |                                                                                                                             |
| Max. Data Rate                    | 18Gbps                                                                                                                      |
| Compliance                        | -HDMI 2.0b<br>-HDCP 2.2                                                                                                     |
| Video Resolution                  | -480i 50/60Hz, 720P 50/60Hz, 1080P 50/60Hz, 4K 24Hz, 4K 30Hz, 4K 60Hz                                                       |
| Video Input<br>-Connector         | -1 x HDMI Type A (Female)                                                                                                   |
| Video Output<br>-Connector        | -8 x HDMI Type A (Female)                                                                                                   |
| Audio                             |                                                                                                                             |
| HDMI Audio Format                 | - PCM 2CH, LPCM 7.1/5.1CH, Dolby Digital, DTS 5.1, Dolby Digital+, Dolby TrueHD, DTS-HD Master Audio, Dolby Atmos and DTS:X |
| Power                             |                                                                                                                             |
| Power supply                      | Input: AC 110-240V 50/60Hz<br>- Output: DC 12V/1A<br><br>(US/EU standard, CE/FCC/UL certified)                              |
| Power Consumption                 | - 6.15W (max)                                                                                                               |
| General                           |                                                                                                                             |
| Physical Dimension<br>(W x D x H) | - 243 x 102 x 16 mm                                                                                                         |
| Weight                            | - 0.572kg (Approx)                                                                                                          |
| Housing                           | -Metal                                                                                                                      |
| Operating Temperature             | -0 - 40 °C                                                                                                                  |
| Storage Temperature               | -20 - 60 °C                                                                                                                 |
| Relative Humidity                 | -20 - 90% RH (no condensation)                                                                                              |
| Safety                            |                                                                                                                             |
| ESD Protection                    | -Human body model - ±8KV (Air-gap discharge) & ±4KV (Contact discharge)                                                     |