

**Model** : ATZ HDMI-V2-14

**Description** : 4 ports HDMI Splitter V2.0, 4K@60Hz, 18Gbs



1x4 HDMI 18Gbps Splitter is an advanced solution for splitting a single HDMI signal to 4 HDMI displays. It provides high performance audio and video output through HDMI cables up to 4K2K@60Hz 4:4:4 and is capable of receiving and transmitting up to 18Gbps of bandwidth with no data loss.

(Supporting the latest features you can be assured of reliable and high quality HDMI distribution.)

## Features:

- HDMI 2.0b, HDCP 2.2 compliant
- Supports video format up to 4K2K@60Hz with 8 bit RGB/YCBCR 4:4:4/YCBCR 4:2:2
- Support 3D frame sequential video format up to 1080p@60;
- Supports 3D frame sequential video format up to 4K2K@30Hz
- Supports high resolution VESA mode video format up to QSXGA@60Hz
- Supports LPCM 7.1CH, Dolby TrueHD, and DTS-HD Master Audio
- Supports smart EDID control
- Compact design for an easy and flexible installation

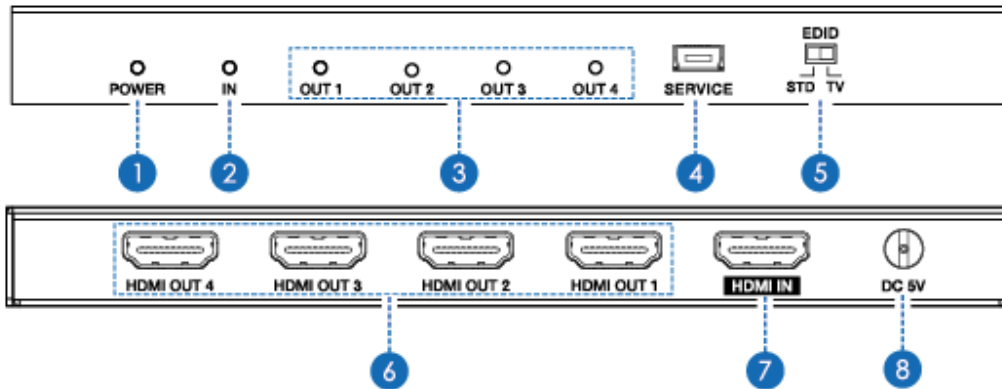
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## Specifications:

| Technical             |  |
|-----------------------|--|
| Video Bandwidth       | 600MHz/18Gbps  |
| Input Ports           | 1×HDMI Type A[19-pin female]   |
| Output Ports          | 4×HDMI Type A[19-pin female]   |
| Video Resolutions     | 480i ~1080p50/60, 4Kx2K@24/30, 4k2k@60Hz                               |
| ESD Protection        | Human body model — ±8kV (air-gap discharge) & ±4kV (contact discharge) |
| Power Supply          | 5V/1A DC (US/EU standards, CE/FCC/UL certified)                        |
| Dimensions            | 63mm (W) × 163mm (D) × 16mm (H)  |
| Weight                | 260g   |
| Chassis Material      | Metal  |
| Silkscreen Color      | Black  |
| Operation Temperature | 32 - 104°F / 0 - 40°C  |
| Storage temperature   | -4 - 140°F / -20 - 60°C  |
| Relative Humidity     | 20 - 90% RH (no condensation)  |
| Power Consumption     | 2W   |

## Operation Controls and Functions:



| Number | Name      | Function description   |
|--------|-----------|--|
| 1      | POWER LED | This blue LED illuminate when the device is connected with power supply. |
| 2      | IN LED    | This blue LED illuminate when the Source connected to the device.        |
| 3      | OUT LED   | These blue LEDs will light up to indicate which HDMI                     |

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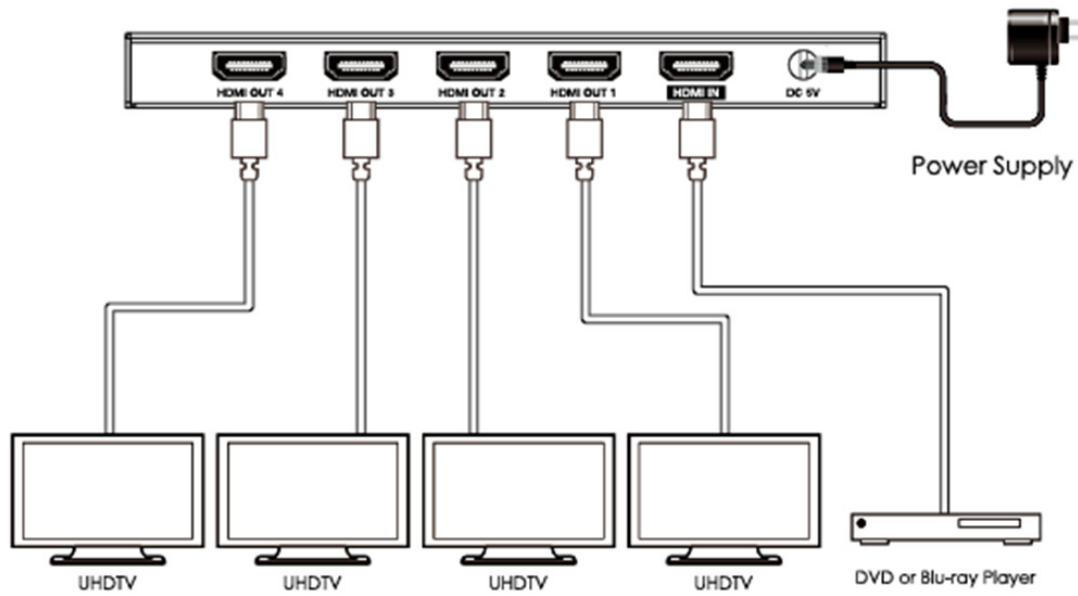
|   |              |  |
|---|--------------|--|
|   |              | outputs are connected to an active TV/display/monitor.   |
| 4 | SERVICE      | Firmware update use only.  |
| 5 | EDID STD     | When in 'STD' mode, the unit will use its own built-in EDID settings. In this mode, the video output will be set to 1080p@60Hz and the audio output at LPCM 2CH Stereo. Use this mode if there are display problems in TV Mode.  |
|   | EDID TV      | When in 'TV' mode, the unit will read the EDID settings of the display device connected to HDMI OUT 1. If it detects a 4K2K capable EDID setting it will transmit the signal in that format to all outputs. If no 4K2K capable EDID is detected then the unit will output the best resolution that all displays can support. |
| 6 | HDMI OUT 1~4 | Connect each of the HDMI outputs to an HDMI display for simultaneous HDMI distribution, or cascade the output to another transmitter to extend the operating distance.   |
| 7 | HDMI IN      | Connect the input port to the HDMI splitter output of your source device such as a DVD player or set-top box with an HDMI cable.   |
| 8 | DC 5V        | Plug the 5V DC power supply into the unit and connected the adaptor to an AC outlet.   |

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## Product Diagram:



## Package contents:

- 1× 1×4 HDMI 18Gbps Splitter
- 1× 5V/1A DC Power Adapter
- 1× User Manual

## Warranty: 2 Years

Warranty is effective from the date of original delivery.

This warranty shall be void if a serial number has been removed from the product.