

# TECHNICAL SPECIFICATION DH14-200



**Description:** This 18Gbps HDMI Splitter transmits ultra-high definition video and audio up to 2160p@60Hz (4K - 18G) to four synchronous outputs, while also providing built-in signal equalization and EDID control.

**Why This Cable?** This HDMI splitter is used to split an ultra-high definition video signal up to 2160p@60Hz (4K - 18G) to four HDMI outputs. An example use would be to input one Blu-ray player video signal out to four monitors/displays.

## Key Features

- HDMI 2.0, HDCP 2.2 / HDCP 1.4
- Resolutions Up To 2160p@60Hz (4K - 18G)
- VESA format up to QXGA60Hz
- Audio up to 7.1 channels of High Definition audio pass through (LPCM, Dolby TrueHD, and DTS-HD Master Audio).
- Built-in equalizer, retiming and driver
- Smart EDID control
- Compact design for an easy and flexible installation
- Comes with (1) splitter, (1) 5V/1A power adapter & (1) user manual

## HDMI 2.0 Splitter, 1X4, 18Gbps

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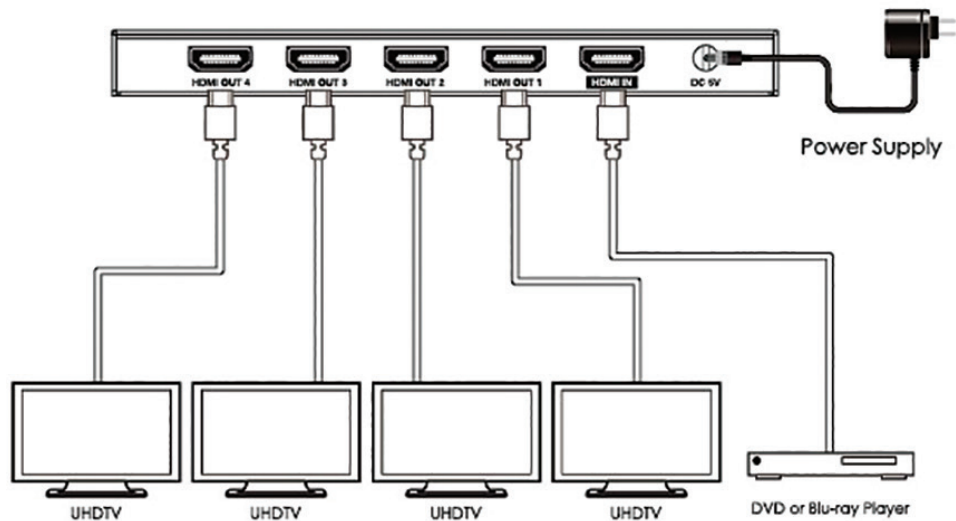


## Technical Specifications

**Video Bandwidth:** ..... 600MHz/18Gbps  
**Input Ports:** ..... 1×HDMI Type A[19-pin female]  
**Output Ports:** ..... 4×HDMI Type A[19-pin female]  
**Video Resolution:** ..... 4k2k@60Hz  
**ESD Protection:** .....Human body model — ±8kV (air-gap discharge) & ±4kV (contact discharge)

## Mechanical

**Housing:** ..... Metal Enclosure  
**Color:** ..... Black  
**Dimensions:** ..... 63mm (W) × 163mm (D) × 16mm (H)  
**Weight:** ..... 260g  
**Power Supply input:** ..... AC100 - 240V 50/60Hz  
**Power Supply Output:** ..... DC 5V/1A (US/EU standards, CE/FCC/UL certified)  
**Power Consumption:** ..... 2W (Max)  
**Operation Temperature:** ..... 32 - 104°F / 0 - 40°C  
**Storage Temperature:** ..... -4 - 140°F / -20 - 60°C  
**Relative Humidity:** ..... 20 - 90% RH (no condensation)



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## HDMI 2.0 Splitter, 1X4, 18Gbps

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