

TECHNICAL SPECIFICATION DH18-200



Description: This 18Gbps HDMI Splitter transmits ultra-high definition video and audio up to 2160p@60Hz (4K - 18G) to eight 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 eight 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, 1X8, 18Gbps

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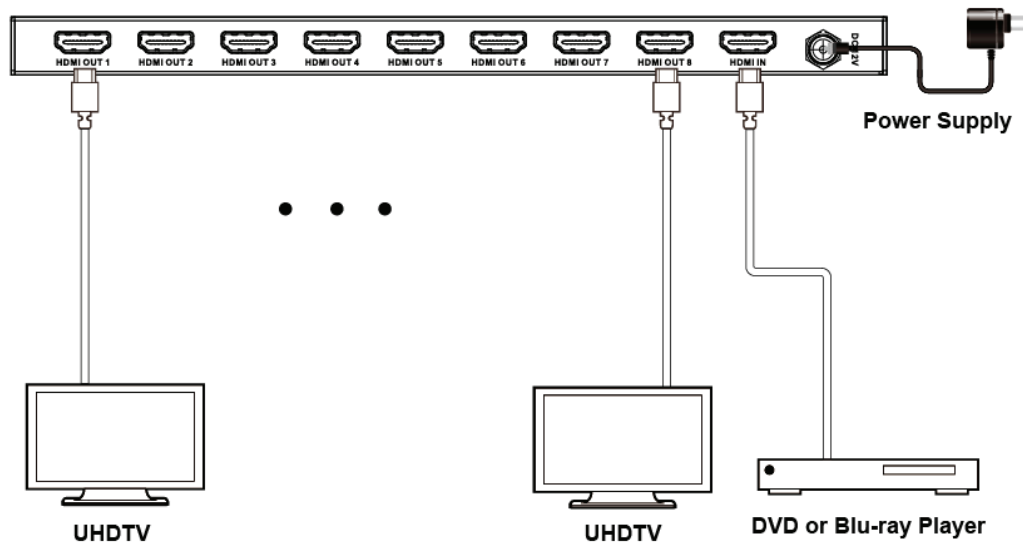


Technical Specifications

Video Bandwidth: 594MHz/18Gbps
Input Ports: 1×HDMI Type A[19-pin female], 1×SERVICE (Micro USB, Updateport)
Output Ports: 8×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: 243mm (W) × 102mm (D) × 16mm (H)
Weight: 572g
Power Supply input: AC100 - 240V 50/60Hz
Power Supply Output: DC 5V/1A (US/EU standards, CE/FCC/UL certified)
Power Consumption: 6.15W
Operation Temperature: 14 - 122°F / 10- 50°C
Storage Temperature: -4 - 140°F / -20 - 60°C
Relative Humidity: 20 - 90% RH (no condensation)



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