

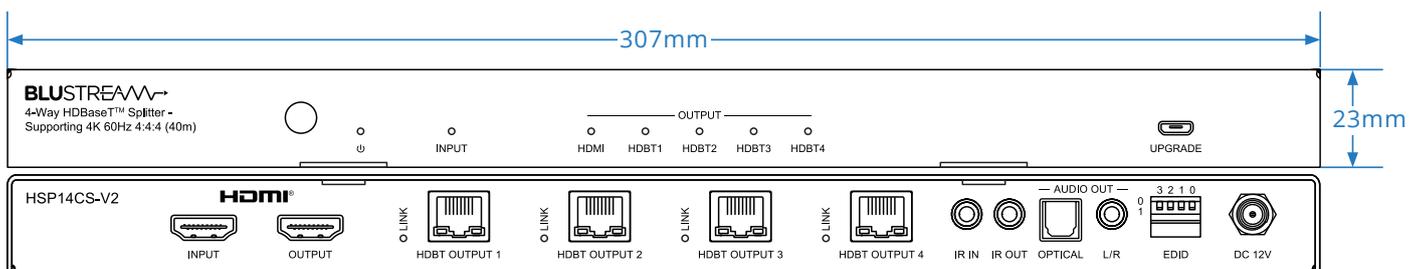
4-Way HDBaseT™ CSC Splitter - 4K 60Hz 4:4:4

Description

The HSP14CS-V2 4K HDBaseT™ CSC splitter allows a single HDMI 2.0 4K 60Hz 4:4:4 source to be distributed to four simultaneous HDBaseT™ outputs, delivering exceptional flexibility for single source distribution environments. Independent downscaling on each output ensures displays limited to lower video resolutions can receive optimised video signals, while compatible screens continue to display the native 4K UHD content.

The unit extends HDMI video, bi-directional IR control, and PoC (Power over Cable) over a single CAT cable infrastructure, supporting transmission distances of up to 70m at 1080p, or 40m at 4K 60Hz 4:4:4.

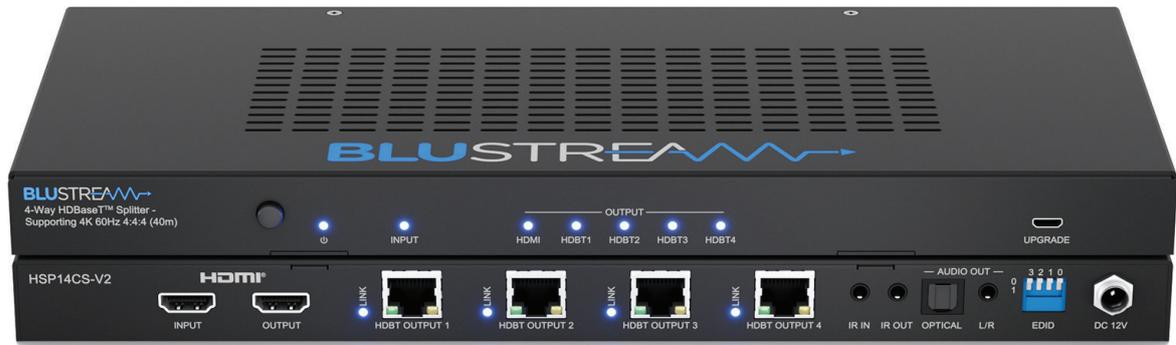
Designed for professional installations, the splitter also includes integrated audio breakout, advanced EDID management, and an HDMI loop output for local display connection or seamless cascading to additional distribution devices.



Key Features

- Advanced HDBaseT™ technology offering distribution of video and audio over a single CAT cable
- Advanced Colour Space Conversion (CSC) supports HDMI 2.0 18Gbps specification including HDR
- Features a HDMI input that is replicated to 4 x HDBaseT™ outputs
- HDMI loop out for integrating local displays, or cascading to multiple devices
- HDBaseT™ outputs feature independent automatic downscaling of up to 4K 60Hz 4:4:4 video input to the following formats:
 - 1080p 60Hz (for screens that do not support 4K)
 - 4K 60Hz 4:2:0 (for screens that do not support full 4K 60Hz 4:4:4)
 Note: downscaling feature does not support 4K 4:2:2 input signals
- Supports 4K 60Hz 4:4:4 UHD video up to 40m
- Extends HDMI 1080p up to a distance of 70m
- Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
- Supports bitstream passthrough of multichannel surround sound including object-based audio formats in line with HDMI specifications
- HDMI audio breakout to both analogue audio and optical digital outputs concurrently
- Supports PoC (Power over Cable) to power compatible HDBaseT™ receivers
- Compatible with the following HDBaseT™ Blustream receivers - HEX70CS-RX (4K 60Hz 4:4:4) - recommended, or the HEX70SL-RX (4K 60Hz 4:2:0 max)
- HDCP 2.2 support

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Connectivity

- Video Input Connectors: 1x HDMI Type A, 19-pin, female
- Video Output Connectors: 4x HDBaseT™ RJ45, 1x HDMI Type A, 19-pin, female
- Audio Output Connectors: 1x RCA (SPDIF), 1x 3.5mm stereo jack (L/R)
- EDID: 4-Pin DIP switch
- Upgrade: Micro USB female - for f/w update only
- IR Input ports: 1x 3.5mm stereo jack
- IR Output ports: 1x 3.5mm mono jack
- Power Supply: 12V/5A DC

Included Accessories

- 1 x HSP14CS-V2
- 1 x 12V / 5A DC Power Supply
- 1 x IRE1 Emitter (5V)
- 5 x IRR Receiver (5V)
- 1 x Mounting Kit
- 1 x Quick Reference Card

Specifications

- Casing Dimensions (W x D x H): 307mm x 144mm x 23mm
- Dimensions Including Connections (W x D x H): 307mm x 152mm x 31mm
- Shipping Weight: 1.1kg
- Operating Temperature: 32°F to 104°F (0°C to 40°C)
- Storage Temperature: -4°F to 140°F (-20°C to 60°C)

Regulatory Compliance



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