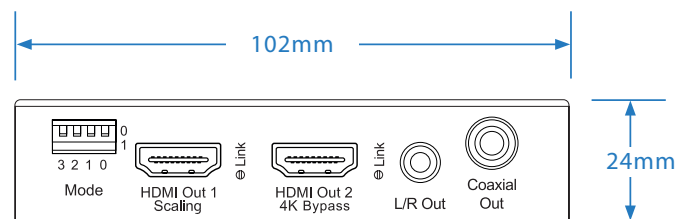
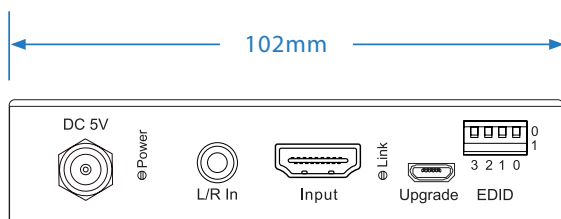
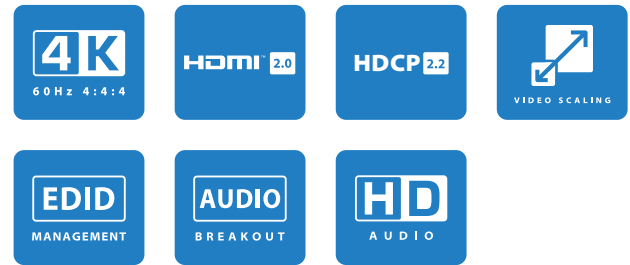


4K HDMI 2.0 Scaler & Splitter

Description

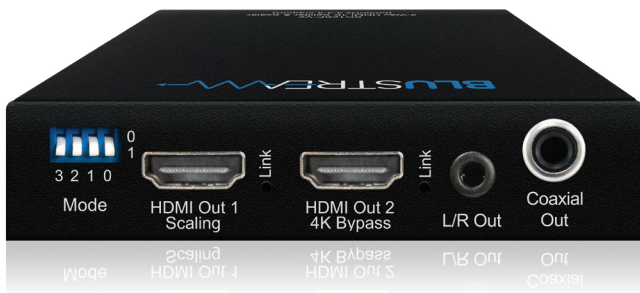
The Blustream SC12SP-V2 is a 4K HDMI 2.0 splitter with in-built scaler, designed for installations in which a single 4K video source needs to be distributed to multiple displays that support different maximum video resolutions. The SC12SP-V2 supports down-scaling of up to 4K 60Hz 4:4:4 video to various lower resolution video formats. The SC12SP-V2 also includes audio breakout, advanced EDID management and supports HDCP 2.2.



Key Features

- Features 1 x HDMI input that is replicated to 2 x HDMI outputs
- Supports HDMI 2.0 18 Gbps specification including HDR
- Supports up to 4K UHD 60Hz 4:4:4
- HDMI output 2 supports 4K UHD video pass-through
- HDMI output 1 will down-scale the video input to the following formats:
 - 1080p@ 24/25/30/50/60Hz (for screens that do not support 4K)
 - 4K 50/60Hz 4:2:0 (for screens that do not support full 4K 60Hz 4:4:4)

- Supports all known HDMI audio formats including Dolby TrueHD, Atmos and DTS-HD
- Master Audio transmission
- HDMI audio breakout to analogue L/R audio and coaxial digital outputs concurrently
- Advanced EDID management
- HDCP 2.2 support



Connectivity

- **Video Input Connectors:** 1 x HDMI Type A, 19-pin, female
- **Video Output Connectors:** 2 x HDMI Type A, 19-pin, female
- **Audio Output Connectors:** 1 x RCA (S/PDIF), 1 x 3.5mm stereo jack (L/R)
- **EDID:** 4-PIN DIP switch
- **Product upgrade:** 1 x 3-Pin Phoenix connector & 1 x Type A USB female

Specifications

- **Shipping Weight:** 0.8kg
- **Operating Temperature:** 32°F to 104°F (0°C to 40°C)
- **Storage Temperature :** -4°F to 140°F (-20°C to 60°C)
- **Dimensions (W x H x D):** 102mm x 24mm x 106mm

Included Accessories

| | |
|--------------|--------------------------|
| Rack Mount | Mounting brackets |
| Power Supply | 5V/1A DC screw connector |

Regulatory Compliance



CAN ICES-3 (B)/NMB-3(B)