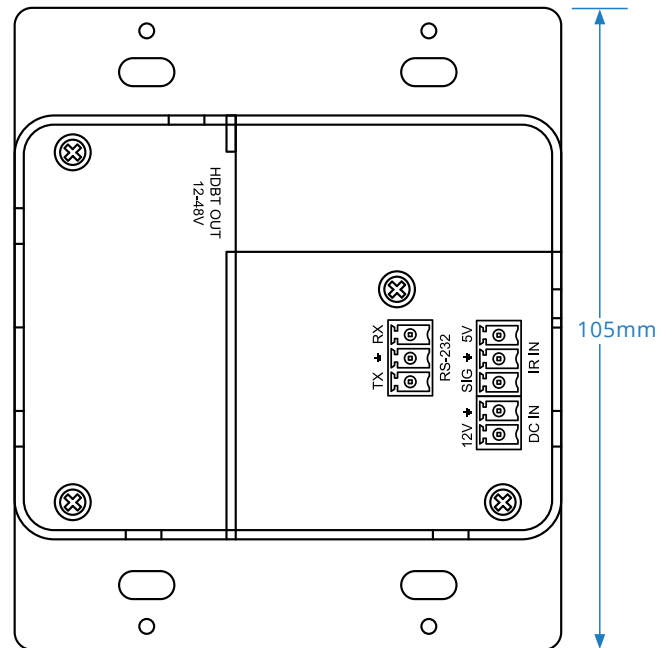
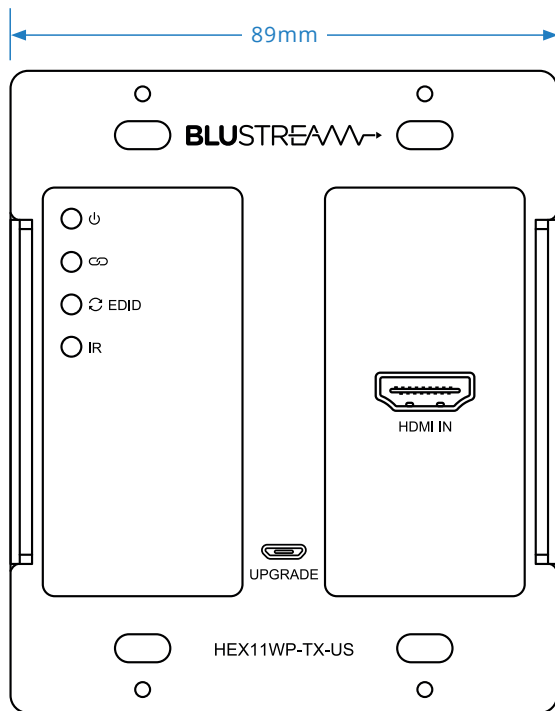


## HDMI Wall Plate HDBaseT™ Transmitter

### Description

Our HEX11WP-TX-US HDMI Wall Plate HDBaseT™ Transmitter is a 4K solution that extends HDMI up to 70m at 1080p (40m at 4K 60Hz 4:2:0).

The HEX11WP-TX-US has been designed to work with all Blustream HDBaseT™ receiver and matrix solutions, be installed in US Decora style backboxes and can be powered locally, or from compatible Blustream HDBaseT™ products.



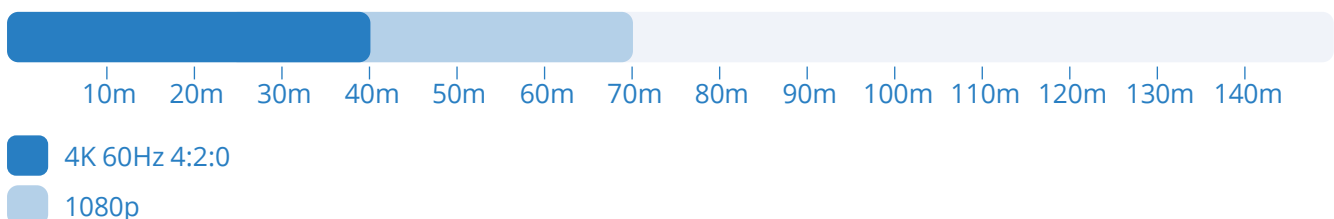
### Key Features

- Advanced HDBaseT™ technology offering distribution of video and audio over a single CAT cable
- Supports 4K UHD video up to 40m (3840 x 2160 @30Hz 4:4:4, 4096 x 2160 @24Hz 4:4:4, and 4K @60Hz 4:2:0)
- Extends HDMI at 1080p up to a distance of 70m
- Smart EDID function automatically limits EDID to within HDBaseT™ specification to improve compatibility
- Supports all known HDMI audio formats including Dolby TrueHD, Dolby Atmos, Dolby Digital Plus and DTS-HD Master Audio transmission
- Supports 12V-48V PoC from compatible Blustream HDBaseT™ receiver / matrix products

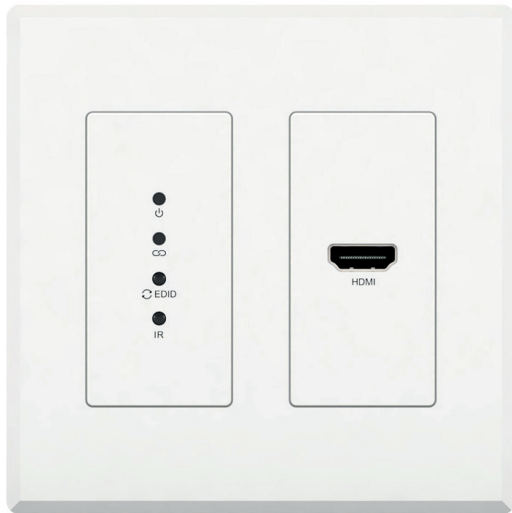
- Bi-directional RS-232 pass-through
- Supports IR pass-through to HDBaseT™ device
- Compatible with all Blustream HDBaseT™ receiver / matrix products\*
- Magnetic faceplate surround and US Decora style backbox compatibility
- HDCP 2.2 support

\* Technical performance is subject to the features supported on the connected HDBaseT™ device

### Transmission Distance via Cat6



Blustream cannot be held responsible for errors in typography or photography. Specifications are subject to change without notice.



## Specifications

- **Module Dimensions (W x H x D):** 89mm x 105mm x 44mm (w/o faceplate)
- **Faceplate Dimensions (W x H x D):** 115mm x 115mm x 6mm
- **Cut Out Dimensions (W x H x D):** 89mm x 70mm x 37mm
- **Mounting Hole Spacing:** US 97mm CTC
- **Backbox Requirements:** US double gang junction box
- **Shipping Weight:** 1.0Kg
- **Operating Temperature:** 32°F to 104°F (-5°C to +55°C)
- **Storage Temperature:** -4°F to 140°F (-25°C to +70°C)
- **Power Supply:** 12V/1A DC

## Connectivity

- **Video Input Connectors:** 1 x HDMI Type A, 19-pin, female
- **Video Output Connectors:** 1 x HDBaseT™ RJ45 connector
- **RS-232 Serial Port:** 1 x 3-pin Phoenix connector
- **IR Input Port:** 1 x 3-pin Phoenix connector
- **Local Power Input:** 1 x 2-pin Phoenix connector

## Included Accessories

<b>Power Supply</b>	1 x 12V/1A DC
<b>Faceplate</b>	1 x Magnetic Faceplate

## Regulatory Compliance



Blustream cannot be held responsible for errors in typography or photography. Specifications are subject to change without notice.