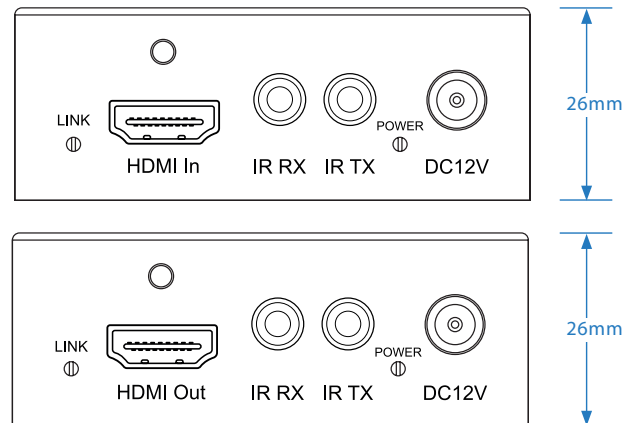
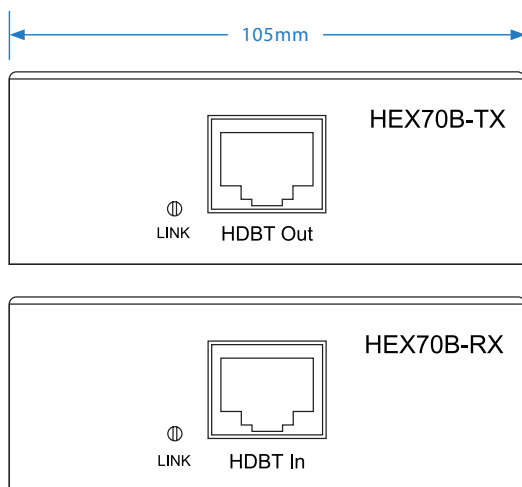


HDBaseT™ Extender Kit

Description

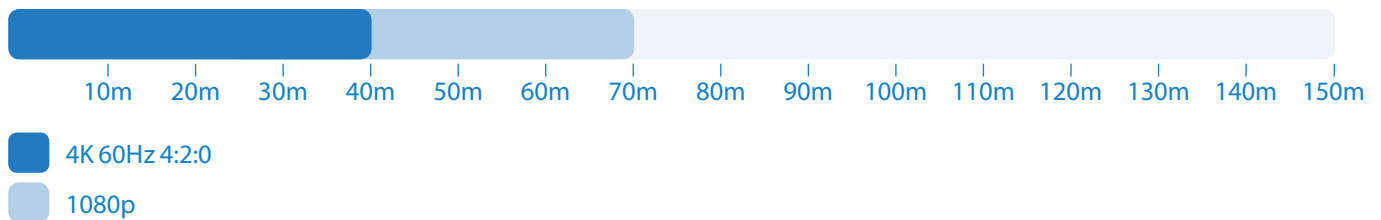
Our HEX70B-KIT 4K HDBaseT™ extender set offers market leading features and outstanding value. The product delivers HDMI, Bi-directional IR and Bi-directional PoH (PoE) up to lengths of 70m.



Key Features

- Extends HDMI up to distances of 70m over 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@50/60Hz 4:2:0)
- Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
- Supports 3D signal display
- Supports CEC bypass (Consumer Electronics Control)
- Supports all known HDMI audio formats including Dolby TrueHD, Dolby Atmos, Dolby Digital Plus and DTS-HD Master Audio transmission
- Supports bi-directional IR from all input and output locations
- Supplied with Blustream IR receiver and emitters
- Supports bi-directional PoH (Power over HDBaseT™) to power extenders from either transmitter or receiver end
- HDCP 2.2 compliant

Transmission Distance via Cat6





HEX70B-TX Transmitter

Video Input Connectors: 1 x HDMI Type A, 19-pin, female

Video Output Connectors: 1 x HDBaseT™ RJ45

HEX70B-RX Receiver

Video Input Connectors: HDBaseT™, RJ45

Video Output Connectors: 1 x HDMI Type A, 19-pin, female

Specifications

- IR Input Ports: 2 x 3.5mm stereo jack
- IR Output Ports: 2 x 3.5mm mono jack
- Transmitter Dimensions (W x D x H): 105mm x 73mm x 27mm
- Receiver Dimensions (W x D x H): 110mm x 73mm x 27mm
- Shipping Weight: 0.95kg
- Operating Temperature: 32°F to 104°F (0°C to 40°C)
- Storage Temperature: -4°F to 140°F (-20°C to 60°C)

Included Accessories

IR Accessories	1 x IRE, 1 x IRR
Rack Mount	Mounting brackets
Power Supply	12V/2A DC, screw type connector

Regulatory Compliance



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

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