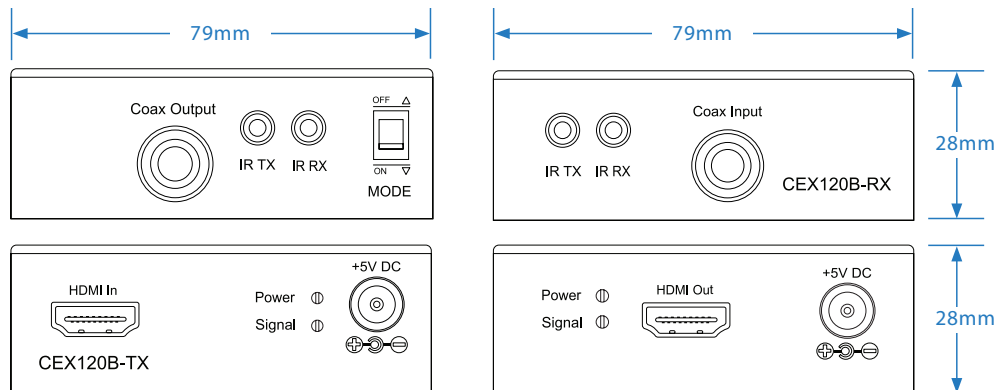


HDMI Extender Kit Over Coax

Description

Our CEX120B-KIT HDMI extender set offers HDMI distribution over a single coaxial cable. The product delivers HDMI & Bi-directional IR up to lengths of 120m @ 1080p.

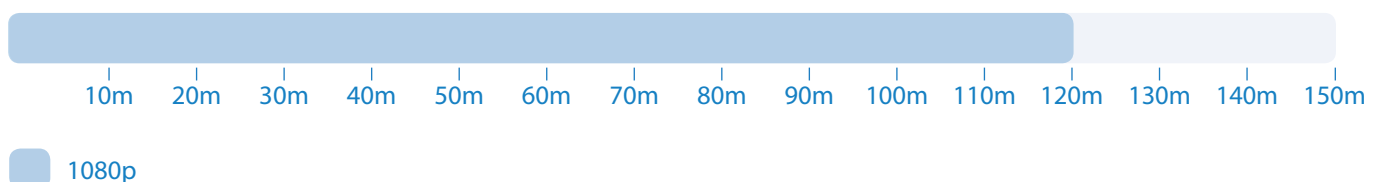


Key Features

- Extends HDMI 1080p up to a distance of 120m over a single coaxial cable
- Supports the following video resolutions - 480i, 576i, 720p, 1080i and 1080p
- Supports Bi-directional IR from input and output locations
- Supports audio formats up to 7.1ch
- Supplied with Blustream IR receiver and emitter
- Requires local power at both Transmitter and Receiver
- Smart EDID management
- HDCP 1.4 compliant



Transmission Distance via Coaxial Cable



CEX120B-TX Transmitter

Video Input Connectors: 1 x HDMI Type A
Video Output Connectors: 1 x BNC connector
IR Input ports: 1 x 3.5mm stereo jack
IR Output ports: 1 x 3.5mm mono jack
Dimensions (Casing - W x D x H): 79mm x 84mm x 28mm

CEX120B-RX Receiver

Video Input Connectors: 1 x BNC connector
Video Output Connectors: 1 x HDMI Type A
IR Input ports: 1 x 3.5mm stereo jack
IR Output ports: 1 x 3.5mm mono jack
Dimensions (Casing - W x D x H): 79mm x 84mm x 28mm

Connectivity

- **Supported Video Resolutions:** 480i 30Hz, 576i 25Hz, 720p 50Hz, 720p 60Hz, 1080i 25Hz, 1080i 30Hz, 1080p 24Hz, 1080p 30Hz, 1080p 60Hz
- 4K, 3D and 480i/p Video is not supported
- **Supported Audio Resolutions:** Dolby Digital (up to 7.1ch), DTS ES (up to 7.1ch), 2ch PCM

Specifications

- **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)

Included Accessories

Rack Mount	Mounting brackets
Power Supplies	2 x 5V/1.2A DC - screw connector. One per extender

Regulatory Compliance



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