CEX120B-KIT

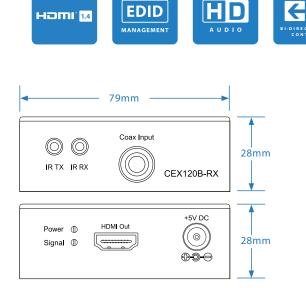
BLUSTREAVA-

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.

> 79mm Coax Output (\bigcirc) (\bigcirc) IR TX IR RX ON V MODE +5V DC HDM**I I**n መ Power 0 [-----] Signal (1) CEX120B-TX



Key Features

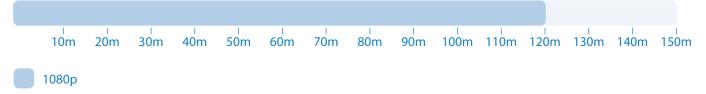
- Extends HDMI 1080p up to a distance of 120m over a single coaxial cable
- Supports the following video resolutions 480i, 576i, 720p, 1080i and 1080p
- Supports Bi-directional IR from input and output locations
- Supports audio formats up to 7.1ch

- 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





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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

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

Included Accessories

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

Regulatory Compliance



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	

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)

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

