

## HDMI Receiver over HDBaseT with Scaling Function

### Specifications

Model	Receiver	
	EVBM-K107R	EVBM-K110R
Input	RJ-45 x 1	
Output	HDMI x 1 + Analog Stereo x 1	
LED Indicator (Power / Status)	Source x 4 Status x 1	
Push Button	Port Select x 4 Menu x 1	
IR Extension	IR Transceiver x 1 IR Receiver x 1	
Serial Control	RJ12 x 1	
Video Resolution (Max.)	WUXGA (1920 x 1200) Full HD (1920 x 1080)	
Extension Distance*	70M	100M
Enclosure	Metal	
Power Supply	DC 12V	

\*Above video resolution and extension distance are based on a single CATx 24AWG solid cable without cascade. STP cabling is recommended for environments with high EMI or RFI. For the best performance results, using stranded cabling or other thinner cables, and coiling of excess cable lengths should be avoided.

### Features

- Receive video signal to multimedia display over CATx cable of up to 70 / 100 meters
- Scales input signals at a variety of common resolutions up to WUXGA (1920 x 1200) and Full HD (1920 x 1080)
- Uses HDBaseT™ technology
- Auto EQ (Sharpness) adjustment for optimal signal clarity
- Input source sequence selectable
- Support complete video control of brightness, contrast, saturation, hue and more
- OSD (On-Screen Display) makes control easier and more effective
- HDCP compliant, 3D-video and Blu-ray ready
- Plug-and-Play system without any drivers or software installation

### Related Products

Type	70M	100M	Function
Tx	<b>EVBM-107L</b>	<b>EVBM-110L</b>	HDBaseT HDMI Extender (1-in / 1-out)
	<b>EVBMV-1371L</b>	<b>EVBMV-1391L</b>	HDBaseT Multi-Format Video Extender (3-in: VGA / HDMI x 2)
	<b>EVBMC-1471L</b>	<b>EVBMC-1491L</b>	HDBaseT Multi-Format Video Extender (4-in: DP / VGA / HDMI x 2)



### IR extension model

Type	70M	100M	Function
Tx	<b>EVBMR-107L</b>	<b>EVBMR-110L</b>	HDBaseT HDMI Extender with IR Extension
	--	<b>EVBMR-A020WL</b>	Wall-Plate USA Type HDBaseT HDMI Extender with IR Extension

### Connection Pattern

