EVBM-M110 (100M)
EVBM-M107 (70M)

3D HDMI Extender over CAT5

▶ Specifications

Model	Transmitter Unit	Receiver Unit
	EVBM-110L	**EVBM-110R**
	EVBM-107L	**EVBM-107R**
Input → Output	HDMI → RJ-45	RJ-45 → HDMI
LED (Link / Video status)	x 1 (Dual Color)	x 1 (Dual Color)
Video Resolution (max.)	Full HD (1080p@60Hz)	
Extension Distance	EVBM-M110: 100M EVBM-M107: 70M	
Power Supply	DC 12V (Phantom Power)	
Enclosure	Metal	
Weight (gram)	120	195
H x W x D (mm)	22 x 52 x 80	22 x 67 x 80

*Above video resolution and extension distance are based on a single CAT5e/6 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.

▶ Related Products

Type	100M	70M	Function
Tx (Splitter)	**EVBM-1104L**	**EVBM-1074L**	CAT5 HDMI Splitter (2-in / 4-out) with Auto-sensing function
Tx (Switch-Splitter)	**EVBM-S1504L**	**EVBM-S1474L**	CAT5 HDMI Switch-Splitter (4-in / 4-out) with Auto-sensing function
Tx + Rx	**EVBMN-M110**		CAT5 HDMI Extender with IR, Ethernet & Serial Extending

▶ Features

- Send HDMI signal to multimedia display over CAT5e/6 cable of up to 100/70 meters
- Transmit full uncompressed HD video and audio over cable
- Low cost standard CAT5e/6 LAN cable
- HDTV, 3D HDTV compatible
- Support Deep Color and HD-3D; HD Audio formats and Audio Return channel
- 3D-video, HDCP compliant and Blu-ray ready
- Support Phantom Power -- single power supply at either one end of two units (Tx & Rx)
- Compact size. easy to set up; simple to install
- Ideal for hospitality (hotels, conference rooms), digital signage (airports, shopping malls), surveillance cameras, whole-home networking and point-to-point consumer applications

▶ Connection Pattern

Receiver Unit

100M/70M @ 1080p

Transmitter Unit