

## 4K/6G HDBaseT HDMI + USB HID Extender over CATx Support Bi-Directional IR & HDCP 2.2

### ► Specifications

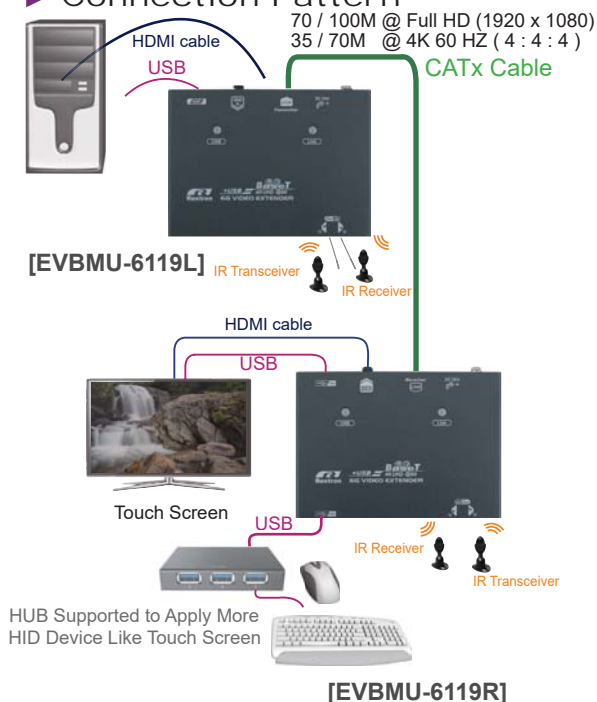
Model	EVBMU-M6119	EVBMU-M6117	EVBM-M6119	EVBM-M6117
Transmitter	EVBMU-6119L	EVBMU-6117L	EVBM-6119L	EVBM-6117L
Receiver	EVBMU-6119R	EVBMU-6117R	EVBM-6119R	EVBM-6117R
Video Interface Input	HDMI x 1			
Video Interface Output	HDMI x 1			
Video Resolution (Max.)	4K UHD @ 60Hz (3840 x 2160) 4 : 4 : 4			
Extension Distance	100M @ Full HD (1920 x 1080)	70M @ Full HD (1920 x 1080)	100M @ Full HD (1920 x 1080)	70M @ Full HD (1920 x 1080)
	70M @ 4K UHD (3840 x 2160)	35M @ 4K UHD (3840 x 2160)	70M @ 4K UHD (3840 x 2160)	35M @ 4K UHD (3840 x 2160)
USB HID	USB Host x 1 (Transmitter) USB HID Device x 2 (Receiver)		N / A	
IR Extension	IR Transceiver x 1 IR Receiver x 1		N / A	
LED (USB status) (Link status)	USB Status (Multi-Color) x 1 Link Status (Multi-Color) x 1		Link Status (Multi-Color) x 1	
Power Supply	DC 18V			
Enclosure	Metal			
H x W x D (mm)	33 x 102 x 75			

\*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.

### ► Features

- Extend 4K / 6G HDMI & Two USB HID Signal to Multimedia Display over CAT5e/6/7 Cable up to 70 Meters
- Unique Visual Lossless Compression Technology Make 4K 6G HD Video and Audio Extension Possible for HDBaseT to Bring You Vivid Experience
- Support Resolutions up to UHD (3840 x 2160) @ 60Hz (4 : 4 : 4) , Full HD (1920 x 1080) and Compatible with Most of The Popular Screen Resolution
- Bi-directional IR control
- HDTV, HDCP 2.2 Compliant and Blu-ray Ready
- HID Device Support KeyBoard, Mouse & Touch Screen
- Automatic EDID Configuration
- Ideal for Hospitality (Hotels, Conference Rooms), Digital Signage (Airports, Shopping Malls), Surveillance Cameras, Whole-Home Networking and Point-to-Point Consumer Applications

### ► Connection Pattern



EVBM-M6119



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