

EVVBMU-M3020

Dual-Video HDBaseT 3.0 KVM Extender over CAT.6A / 7 with USB 2.0, SPK, MIC, Serial EXT., 70~100M



HxWxD = 44 x 118 x 133
Weight = 460g

Tx [EVVBMU-3020L]



HxWxD = 44 x 118 x 133
Weight = 460g

Rx [EVVBMU-3020R]

Features

- Allows Reliable and High-Speed Remote Access to a Dual-Video PC / Video Source over a 70~100M CAT.6A / 7 Cable
- **TwinLink** Empowers Running Dual 4K Videos over Single CAT.6A / 7 Cable
- **HDBaseT 3.0 Technology** Empowers 4K HDMI 2.0 KVM Extension
- **Reverse 720P Video Extension** Facilitates Monitoring, Camera Preview, (Touch) Display Feedback
- **USB 2.0 Extension** Widely Supports Keyboard / Mouse / Storage / Camera / Touch Screen, ... Other USB Devices
- **Serial Extension** Facilitates Industrial Control Purpose, or
- **SPK & MIC Extension** Facilitate Intercom, Conferencing, Audio Monitoring, Device Alarm, ...
- **HDCP 2.2 / 1.4 Compliance** Ensures Proper 4K (Blue-Ray) Video Playback
- **HDR10** Enhances Image Quality with a Broader Range of Brightness and Color Depth for Superior Visuals

Specification

Model Number	EVVBMU-M3020	
MAX. Resolution	Dual 3840x2160@60Hz / 2560x1440@60Hz (Top-Bottom / Left-Right Layouts)	
Interfaces	Transmitter (EVVBMU-3020L)	Receiver (EVVBMU-3020R)
Video Extension (MAX. 4K@60Hz)	HDMI 2.0 x 2 (Input)	HDMI 2.0 x 2 (Output)
AUX Extensions (Shared Bandwidth)	SPK x 1 (In) (Or Audio Embed)	SPK x 1 (Out) (Or Audio Extract)
	MIC x 1 (Out)	MIC x 1 (In)
	Serial x 1 (RJ11)	Serial x 1 (RJ11)
	720P HDMI x 1 (Out) (Video Return)	720P HDMI x 1 (In) (Video Return)
HDBaseT Link Port	USB 2.0 x 1 (B) USB 2.0 x 3 (A)	USB 2.0 x 4 (A)
	RJ45 x 1 (MAX. 70~100M over CAT.6A / 7 Cable)	
HDCP Compliance	HDCP 2.2 / HDCP 1.4	

Connection Pattern

