

4K Multi-Format Video Switcher (2xHDMI, VGA) with HDMI Out, HDBaseT EXT., IR EXT., Audio Extract

Specifications

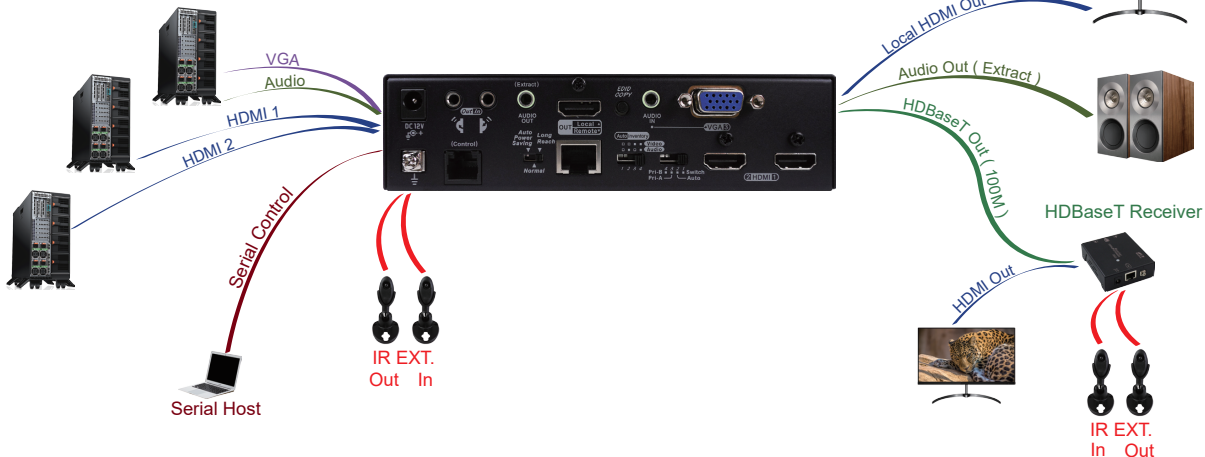
Model Number	Transmitter		Receiver (Available)	
	EVBMV-1391LA1		EVBMR-110R	
	EVBMV-1371LA1		EVBMR-107R	
MAX. Resolution	3840x2160@30Hz (4:4:4) 3840x2160@60Hz (4:2:0)			
Video Inputs	HDMI x 2 VGA+Audio x 1 (1080P)		RJ45 x 1 (HDBaseT)	
Video Output	HDMI x 1 (Local) RJ45 x 1 (HDBaseT)		HDMI x 1	
Bidirectional IR Extension	3.5mm IR Jack x 1 (In) 3.5mm IR Jack x 1 (Out)		3.5mm IR Jack x 1 (Out) 3.5mm IR Jack x 1 (In)	
Serial Control	RJ11 x 1		-	
Extra Functions	EDID Management HDBaseT Long Reach Auto Power Saving IR Control (Front) Auto Switch		-	
HDCP Compliance	HDCP 1.4			
HDBaseT Interface	RJ45 x 1 (CAT.5e/6/7)			
Extension Range	MAX. 70M@4K, 100M@1080P (-ABB01A19) MAX. 35M@4K, 70M@1080P (-ABB01A17)			
Power Supply	DC 12V (PoC)		DC 12V (PoC)	
Operation Environment	0~40°C, Humidity<80%			
Storage Temperature	-20~60°C			
Material	Metal		Metal	
H x W x D (mm)	100 x 160 x 40		25 x 67 x 80	
Weight (g)	645		260	



Overview

4K Multi-Format Video Switcher (2xHDMI, VGA), EVBMV-1391LA1, Allows Auto Switch from 3 Video Inputs and Sending the Video to Both the Local Display and the Remote Display (HDBaseT EXT.)

Connection Pattern



Features

- Allows Auto Switch from 3 Video Inputs and Sending the Video to Both the Local Display and the Remote Display (HDBaseT EXT.)
- Multi-Format Video Inputs (2HDMI, 1VGA) Facilitates BYOD Applications
- Auto Switch Topology Eliminates Learning Procedure for the First-Time Users
- HDBaseT Uncompressed Video Extension Ensures Crystal Clear Image and Low Latency
- Video Inputs Support Most Popular Resolutions Up to 4K@30Hz (4:4:4)
- HDCP 1.4 Compliance Ensures Uninterrupted HD and UHD Video Playback
- Bidirectional IR Extension Facilitates Remote Control of Sources or TVs
- Also Available : Wall Plate Models, Conference Table Connectivity Box Models
- Ideal For : Office, Huddle Room, Board Room, SOHO, Smart Classroom

Product Family

Model	Video Inputs	Video Output(s)	HDBaseT EXT.		Install
			Receiver	Range	
EVBMV-1391LA1	HDMI x 2 VGA x 1	HDMI x 1 HDBaseT x 1	EVBMR-110R	100M	Desktop
EVBMV-1371LA1			EVBMR-107R	70M	
VKSMV-311	HDMI x 2		No HDBaseT EXT.		
EVBMC-1491LA1	HDMI x 2 DP x 1	HDMI x 1 HDBaseT x 1	EVBMR-110R	100M	
EVBMC-1471LA1			EVBMR-107R	70M	
VKSMC-421	HDMI x 2		No HDBaseT EXT.		
EVBM-1391L	HDMI x 3	HDBaseT x 1	EVBM-110R	100M	
EVBM-1371L			EVBM-107R	70M	
EVBM-S1094L	HDMI x 2	HDMI x 1 HDBaseT x 4	EVBM-110R	100M	
EVBM-S1074L			EVBM-107R	70M	
EVBM-S1494L	HDMI x 4	HDMI x 1 HDBaseT x 4	EVBM-110R	100M	
EVBM-S1474L			EVBM-107R	70M	
EVBS-1292X	HDMI x 1	HDMI x 1	EVBS-110R	100M	
EVBS-1272X	HDBaseT x 1	HDBaseT x 1	EVBS-107R	70M	
EVBS-1492X	HDMI x 3	HDMI x 1	EVBS-110R	100M	
EVBS-1472X	HDBaseT x 1	HDBaseT x 1	EVBS-107R	70M	

Also Available : Table Box Type and Wallplate Models