

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

Specifications

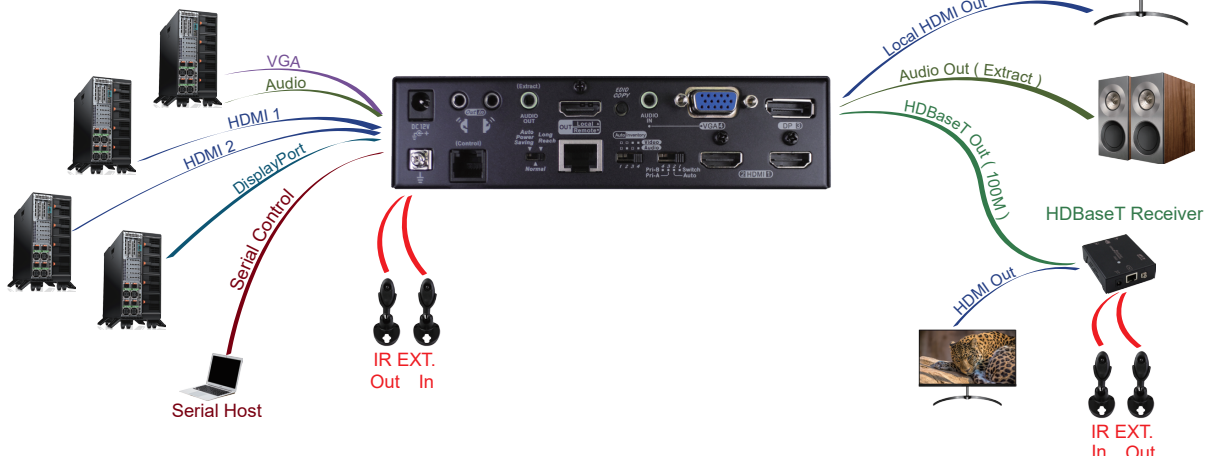
Model Number	Transmitter	Receiver (Available)
	EVBMC-1491LA1	EVBMR-110R
	EVBMC-1471LA1	EVBMR-107R
MAX. Resolution	3840x2160@30Hz (4:4:4) 3840x2160@60Hz (4:2:0)	
Video Inputs	HDMI x 2 DisplayPort x 1 VGA+Audio x 1 (1080P)	RJ45 x 1 (HDBaseT)
Video Output	HDMI x 1 (Local) RJ45 x 1 (HDBaseT)	HDMI x 1
Bidirectional 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 (-1491LA1) MAX. 35M@4K, 70M@1080P (-1471LA1)	
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, DP), EVMC-1491LA1, Allows Auto Switch from 4 Video Inputs and Sending the Video to Both the Local Display and the Remote Display (HDBaseT EXT.)

Connection Pattern



Features

- Allows Auto Switch from 4 Video Inputs and Sending the Video to Both the Local Display and the Remote Display (HDBaseT EXT.)
- Multi-Format Video Inputs (2HDMI, VGA, DisplayPort) 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	
EVBMR-1391LA1	HDMI x 2 VGA x 1	HDMI x 1	EVBMR-110R	100M	Desktop
EVBMR-1371LA1		HDBaseT x 1	EVBMR-107R	70M	
VKSMV-311	HDMI x 2 DP x 1 VGA x 1	HDMI x 2	No HDBaseT EXT.		
EVMC-1491LA1		HDMI x 1	EVBMR-110R	100M	
EVMC-1471LA1		HDBaseT x 1	EVBMR-107R	70M	
VKSMC-421		HDMI x 2	No HDBaseT EXT.		
EVBMR-1391L	HDMI x 3	HDBaseT x 1	EVBMR-110R	100M	
EVBMR-1371L		HDBaseT x 1	EVBMR-107R	70M	
EVBMR-S1094L	HDMI x 2	HDMI x 1	EVBMR-110R	100M	
EVBMR-S1074L		HDBaseT x 4	EVBMR-107R	70M	
EVBMR-S1494L	HDMI x 4	HDMI x 1	EVBMR-110R	100M	
EVBMR-S1474L		HDBaseT x 4	EVBMR-107R	70M	
EVBMS-1292X	HDMI x 1	HDMI x 1	EVBMS-110R	100M	
EVBMS-1272X	HDBaseT x 1	HDBaseT x 1	EVBMS-107R	70M	
EVBMS-1492X	HDMI x 3	HDMI x 1	EVBMS-110R	100M	
EVBMS-1472X	HDBaseT x 1	HDBaseT x 1	EVBMS-107R	70M	

Also Available : Table Box Type and Wallplate Models