

## 3 Ports 4K HDMI Switcher with HDBaseT EXT., Serial Control, IR Control, Auto Switch, PoC

### Specifications

| Model Number          | Transmitter                                                             | Receiver ( Available ) |
|-----------------------|-------------------------------------------------------------------------|------------------------|
|                       | EVB-1391L                                                               | EVB-110R               |
|                       | EVB-1371L                                                               | EVB-107R               |
| MAX. Resolution       | 3840x2160@30Hz ( 4:4:4 )<br>3840x2160@60Hz ( 4:2:0 )                    |                        |
| Video Inputs          | HDMI x 3                                                                | RJ45 x 1 ( HDBaseT )   |
| Video Output          | RJ45 x 1 ( HDBaseT )                                                    | HDMI x 1               |
| Serial Control        | RJ11 x 1                                                                | -                      |
| Extra Functions       | EDID Management<br>IR Control ( Front )<br>Auto Switch                  | -                      |
| HDCP Compliance       | HDCP 1.4                                                                |                        |
| HDBaseT Interface     | RJ45 x 1 ( CAT.5e/6/7 )                                                 |                        |
| Extension Range       | MAX. 70M@4K, 100M@1080P ( -1391L )<br>MAX. 35M@4K, 70M@1080P ( -1371L ) |                        |
| 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 )      | 35 x 160 x 100                                                          | 25 x 66 x 80           |
| Weight ( g )          | 570                                                                     | 195                    |

### Features

- Allows Auto Switch from 3 Video Inputs and Sending the Video to the Remote Display ( HDBaseT EXT. )
- Multiple Video Inputs ( HDMIx3 ) Facilitate Conference 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
- Serial Control and Adjustable Baud Rate Allows Incorporation with Central Control Panels
- IR Control ( Front ) Facilitates Remote Control Applications
- PoC ( Power over Cable ) Allows The Power Transmission from Either Tx-to-Rx or Rx-to-Tx
- Ideal For : Office, Huddle Room, Board Room, SOHO, Smart Classroom, Home Entertainment



### Product Family

| Model         | Video Inputs                  | Video Output(s) | HDBaseT EXT.    |       | Install |
|---------------|-------------------------------|-----------------|-----------------|-------|---------|
|               |                               |                 | Receiver        | Range |         |
| EVBMV-1391LA1 | HDMI x 2<br>VGA x 1           | HDMI x 1        | EVBMR-110R      | 100M  | Desktop |
| EVBMV-1371LA1 |                               | HDBaseT x 1     | EVBMR-107R      | 70M   |         |
| VKSMV-311     |                               | HDMI x 2        | No HDBaseT EXT. |       |         |
| EVBMC-1491LA1 | HDMI x 2<br>DP x 1<br>VGA x 1 | HDMI x 1        | EVBMR-110R      | 100M  |         |
| EVBMC-1471LA1 |                               | HDBaseT x 1     | 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        | EVBM-110R       | 100M  |         |
| EVBM-S1074L   |                               | HDBaseT x 4     | EVBM-107R       | 70M   |         |
| EVBM-S1494L   | HDMI x 4                      | HDMI x 1        | EVBM-110R       | 100M  |         |
| EVBM-S1474L   |                               | HDBaseT x 4     | EVBM-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

### Overview

3 Ports 4K HDMI Switcher, EVB-1391L, Allows Auto Switch from 3 Video Inputs and Sending the Video to the Remote Display ( HDBaseT EXT. )

### Connection Pattern

