



## EW-HDMIS-8X8

### Technical Specification

|                       |               |
|-----------------------|---------------|
| Switching Speed       | 200NS max.    |
| Power Consumption     | 32 Watt       |
| Operating Temperature | 0C - 50       |
| Video Bandwidth       | 600MHz/18Gbps |
| Max. Transmission     | 5NS +/-1NS    |



|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| <b>InputPorts</b>                | 8HDMI                                                    |
| <b>Supports</b>                  | 2D                                                       |
| <b>Max. Resolution</b>           | Up to 1080 px                                            |
| <b>Max. Distance</b>             | 15 meter                                                 |
| <b>Backplane Data Rate, Gbps</b> | 12.5                                                     |
| <b>Control Interfaces</b>        | 1IR Extender(3.5mm)1RS-232 (9-pinD-sub)1IP Control(RJ45) |
| <b>Impedance</b>                 | 100 Ohm                                                  |
| <b>Relative Humidity</b>         | 20 - 90 %                                                |
| <b>Shielding</b>                 | Yes                                                      |
| <b>IR Frequency</b>              | 30 kiloHertz                                             |
| <b>OutputPorts</b>               | 8HDMI                                                    |



|                     |                                           |
|---------------------|-------------------------------------------|
| Source Status       | Automatically Scan Sources Inputs via LED |
| Silkscreen Color    | Black                                     |
| Power Supply        | 100-240 VAC; 50-60 Hz; 1.0A               |
| BaudRate, BPS       | 19200                                     |
| HDMI Cable Length   | 10 meter                                  |
| Digital LED Display | Yes                                       |

#### ***Dimensions***

|                        |           |
|------------------------|-----------|
| Weight                 | 4000 gram |
| Dimensions ((WHD), mm) | 43849274  |

#### ***Material***

|                  |       |
|------------------|-------|
| Chassis Material | Metal |
|------------------|-------|

#### ***Function***

|                  |       |
|------------------|-------|
| Type of Switcher | Fixed |
|------------------|-------|



|                        |        |
|------------------------|--------|
| Full 3D, Dolby, TrueHD | Yes    |
| Type of Switching      | Matrix |
| Remote Control         | Yes    |

#### ***Resolution***

|             |       |
|-------------|-------|
| Color Depth | 8 bit |
|-------------|-------|

#### ***Audio***

|             |              |
|-------------|--------------|
| Sample Rate | 32 kiloHertz |
|-------------|--------------|

#### ***Distance***

|          |          |
|----------|----------|
| HDMI,Max | 15 meter |
|----------|----------|

#### ***Signal***

|                 |      |
|-----------------|------|
| Bandwidth, Gbps | 6.75 |
|-----------------|------|

#### ***Fan Noise***

|          |    |
|----------|----|
| SPL, dBA | 18 |
|----------|----|



### ***Certification***

|                                  |               |
|----------------------------------|---------------|
| <b>Power Supply Certificates</b> | CE, FCC,      |
| <b>Safety Approvals</b>          | CE, FCC, RoHS |

### ***Clasification***

|             |                                   |
|-------------|-----------------------------------|
| <b>Type</b> | Optical Fiber Cables, HDMI Cables |
|-------------|-----------------------------------|

### ***Application***

|                    |                            |
|--------------------|----------------------------|
| <b>Application</b> | Speaker Multimedia Monitor |
|--------------------|----------------------------|

### ***Inerfaces***

|                     |                                |
|---------------------|--------------------------------|
| <b>Video Input</b>  | 8 x HDMI Type A Female (Black) |
| <b>Video Output</b> | 8 x HDMI Type A Female (Black) |

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