



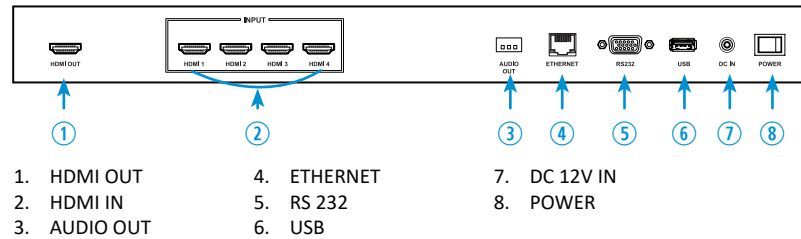
**4ch Multi-Viewing Processor Featuring Up-Conversion 4K 3840x2160 Resolution & User-Defined Custom Layouts**

| MODEL #                                |                                                                                   | VZ-MV401 |
|----------------------------------------|-----------------------------------------------------------------------------------|----------|
| <b>SPECIFICATIONS</b>                  |                                                                                   |          |
| HDMI® signals with Deep Color and HDCP | 1.4 / 2.2                                                                         |          |
| Input Resolution                       | Up to 4K@60Hz, 4:4:4 Color Sampling                                               |          |
| Output Resolution                      | Up to 4K@60Hz, 4:4:4 Color Sampling                                               |          |
| Scaling                                | Up to 4K@60Hz, 4:4:4 Color Sampling                                               |          |
| PIP & POP                              | Support                                                                           |          |
| Custom Layout                          | 14 Layout ( 6 preset & 8 custom )                                                 |          |
| Rotation                               | Support ( R 90° & L 90° ) - On 1080p Input                                        |          |
| Flip                                   | Support                                                                           |          |
| <b>RESOLUTION</b>                      |                                                                                   |          |
| Video Output                           | 4096 x 2160@60Hz, 4:4:4 Color Sampling                                            |          |
| <b>INTERFACE</b>                       |                                                                                   |          |
| HDMI Input                             | 4 ea                                                                              |          |
| HDMI Output                            | 1 ea                                                                              |          |
| Audio R/L                              | 1 ea                                                                              |          |
| USB 2.0                                | 1 ea - Firmware                                                                   |          |
| Serial Port (RS-232)                   | 1 ea                                                                              |          |
| Network (RJ-45)                        | 1 ea - 10/100/1000 Base-T                                                         |          |
| <b>WEIGHT &amp; DIMENSIONS</b>         |                                                                                   |          |
| Dimensions ( W x D x H )               | 17.33" x 9.05" x 1.77" / 440.4 x 230 x 45 mm                                      |          |
| Net Weight                             | 5.99 lbs / 2.72 Kg                                                                |          |
| <b>MOUNT</b>                           |                                                                                   |          |
| Server Chassis                         | 1U (19")                                                                          |          |
| <b>GENERAL</b>                         |                                                                                   |          |
| Transmitter - IR Remote Control        | YES                                                                               |          |
| Power Electrical Ratings Consumption   | DC 12V/2A, locking barrel connector<br>15W                                        |          |
| Operating / Storage Temperature        | 32 ~ 113°F ( 0 ~ 45°C ) / -4 ~ 140°F ( -20 ~ 60°C )                               |          |
| Operating Humidity                     | 20% ~ 90% RH                                                                      |          |
| LED Indicator Color                    | Input, Layout, Input Swap, Lock - Blue<br>Standby On - Red<br>Standby Off - Green |          |

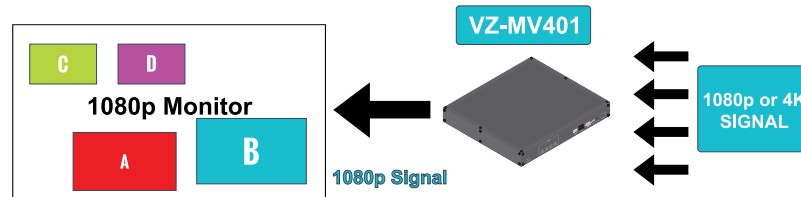
### VZ-MV401 ADVANTAGES

- 4ch Multi-Viewing Processor Featuring Up-Conversion 4K 3840x2160 Resolution and User-Defined Custom Layouts
- Fast switching among input channels and combined multiple images on single monitor
- Handles HDMI® signals with Deep Color and HDCP 1.4 / 2.2
- Supports input/output resolution up to 4K@60Hz, 4:4:4 color sampling
- Supports scaling up to 4K@60Hz, 4:4:4 color sampling
- Supports 14 screen layouts - 6 preset and 8 customized screen layouts
- Rotation (R90° and L90°) when input resolution up to 1080p or flip output in full screen layout
- Supports front panel button, IR remote control, RS232 and Web UI
- Supports stereo audio output

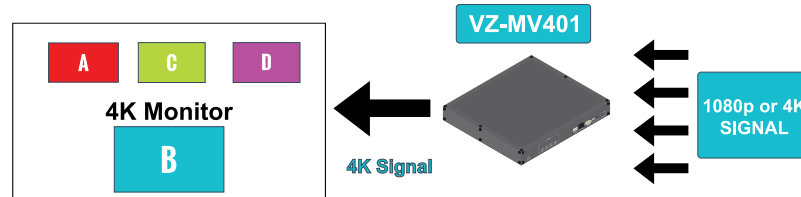
### INTERFACE



### APPLICATION 1



### APPLICATION 2



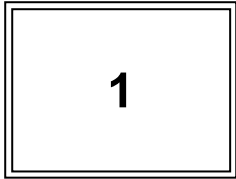
Input sources can be re-sized, rotated and placed exactly where you want within the display real-estate as shown

### Contact ViewZ

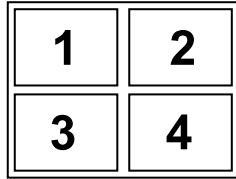
- Address : 177 W. Orangethorpe Ave., Placentia, CA 92870
- Phone : (714) 996-1177, Fax : (714) 996-1138
- Sales : sales@viewzusa.com
- Specification subject to change without notice.

## Screen Layout

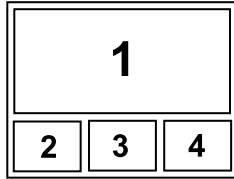
- Support PIP & POP
- Additional Custom Screen Layouts and maximum 8 layouts can be saved
- Preassigned Screen Layouts (6 Presets) as the below.



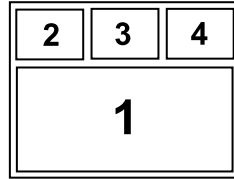
Preset 1



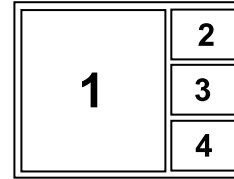
Preset 2



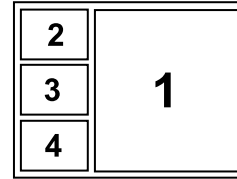
Preset 3



Preset 4



Preset 5



Preset 6

## VZ-MV Cable Connection

