

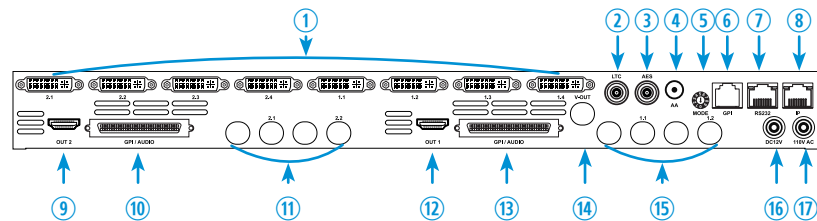


| MODEL #                                | VZ-MV802   |
|--|--|
| <b>SPECIFICATIONS</b>                  |  |
| HDMI® signals with Deep Color and HDCP | 1.4 / 2.2  |
| On Screen Display                      | Skin Technology for customizing borders, labels (4 per window), fonts, tally LEDs, clock faces, logos, UMD, OMD, IMD, dynamic UMD  |
| Alarms                                 | No audio, audio high/low, no video, video black, video frozen  |
| Discrete AES Audio                     | Upto 4ch/video input (2 pairs, balanced/unbalanced)  |
| Discrete Analog Audio                  | Upto 4ch/video input (2 pairs, balanced/unbalanced)  |
| Control                                | Front panel buttons for quick preset recalls, GPs, Apantac ASCII Protocol (AXP), Director  |
| <b>RESOLUTION</b>                      |  |
| Video Output                           | 800 x 480 (2048 x 1080 @60hz)  |
| <b>INTERFACE</b>                       |  |
| DVI-I Input                            | 8 ea   |
| HD/SD-SDI                              | 8 ea (Optional)  |
| HDMI Output                            | 2 ea   |
| Discrete AES Audio Output (BNC)        | 1 ea - Line Level AES Audio Monitor  |
| Discrete Analog Audio Output           | 1 ea   |
| Discrete Audio Output (SCSI)           | 2 ea - Discrete Audio and GPI/O  |
| LTC (BNC)                              | 1 ea - Sync on Screen Clocks   |
| Serial Port (RJ-45)                    | 1 ea - RS-232  |
| General Purpose IO (RJ50)              | 1 ea - Control, Alarm and Tally  |
| Network (RJ-45)                        | 1 ea - 10/100/1000 Base-T  |
| <b>WEIGHT &amp; DIMENSIONS</b>         |  |
| Dimensions ( W x D x H )               | 18" x 13" x 1.75" / 457.2 x 330.2 x 44.5 mm  |
| Net Weight                             | 12 lbs / 2.8 kg  |
| <b>MOUNT</b>                           |  |
| Server Chassis                         | 1U (19")   |
| <b>GENERAL</b>                         |  |
| Transmitter - IR Remote Control        | YES  |
| Power Electrical Ratings               | DC 12V 5A / AC 90~250 V (50/60Hz) 1.5A   |
| Operating / Storage Temperature        | 32 - 104°F ( 0 - 40°C ) / - 4 - 140°F ( -20 - 60°C )   |
| Operating / Storage Humidity           | 20 % - 80 % RH / 10 % - 90 % RH  |
| EMI/RFI                                | FCC Part 15 Class A, CE, EU EMC, C-tick  |
| Accessories                            | VGA to DVI Adapter x8, Rack Mount Bar x1, RJ-50 to DB9 GPI I/O Cable x1, Power Cable x1, RJ-50 to DVI Adapter x2, RJ-50 to HDMI x1, SCSI-DB9 GPI/Audio Cable x2, RJ45 to DB9 RS232 Cable x 1, CD (SW&Manual) |

### VZ-MV802 ADVANTAGES

- Skin Technology allows on-screen graphical elements to be designed with any graphics tool
- 8 DVI Input / 2 HDMI Out
- Field upgradable to allow discrete audio (AES/AA)
- Output resolution up to 2048 x 1080 (incl. 1080p)
- Multiple labels per video windows - UMD, OMD, IMD, standalone labels
- Automatic input aspect ratio detection
- Built-in video, audio alarm detections - no audio, audio high/low, no video, video black, video frozen
- Up to 30 presets for display layout
- 3G ready. Upgradable to 3Gbit/s HD inputs (OPTION)
- Front panel headphone jack with volume adjustment
- Border color and size to change
- Remote Control (VZ Commander / API ) & Internal Thermal Sensor
- Tally & Up to 16 channels audio level meters displays (for broadcast application)
- Front panel buttons for quick preset recalls
- 1 RU with redundant power supply
- 3 year limited warranty

### INTERFACE



1. DVI IN
2. LTC IN
3. AES (AUDIO) OUT
4. ANALOG AUDIO OUT
5. MODE SWITCH
6. GPI
7. RS-232 (RJ-45 SERIAL)
8. ETHERNET
9. HDMI OUT 2
10. DISCRETE AUDIO / GPI
11. OPTIONAL SDI IN
12. HDMI OUT 1
13. DISCRETE AUDIO / GPI
14. OPTIONAL SDI IN
15. DC 12V
16. AC POWER 110 V
- 17.

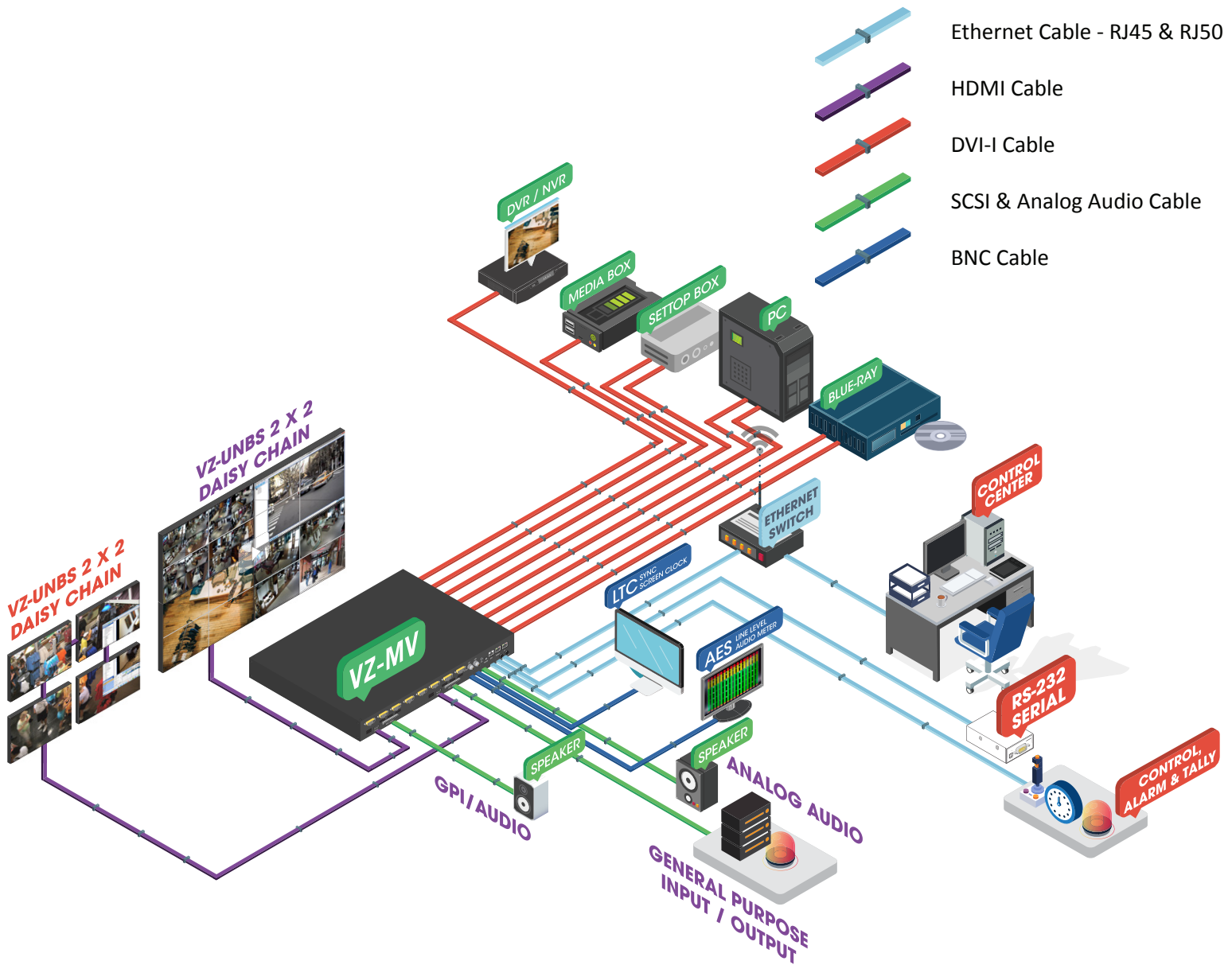
### Contact ViewZ

- 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.

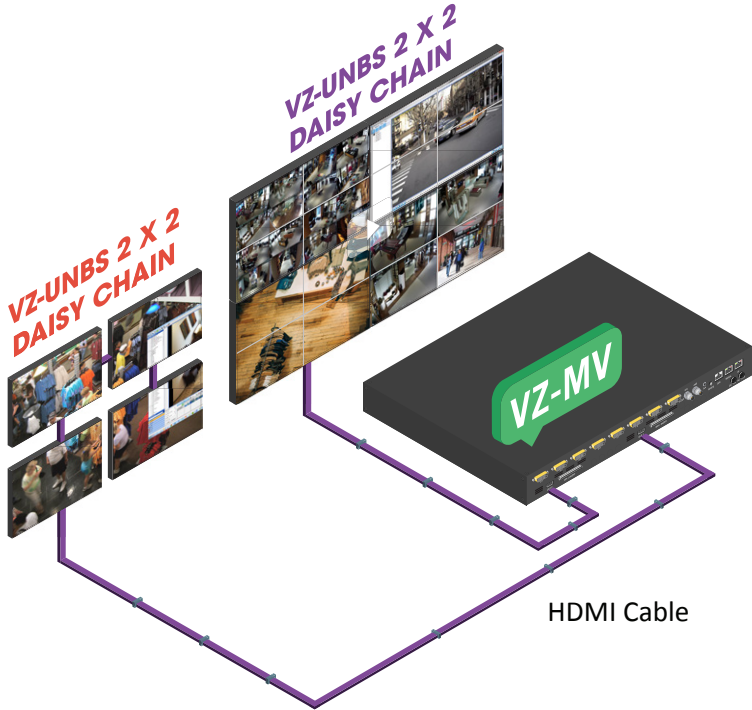
### Available Layout Presets

- Support PIP & POP
- Custom Screen Layout : Unlimited Custom presets
- Preset Screen Layout : User-defined 24 presets

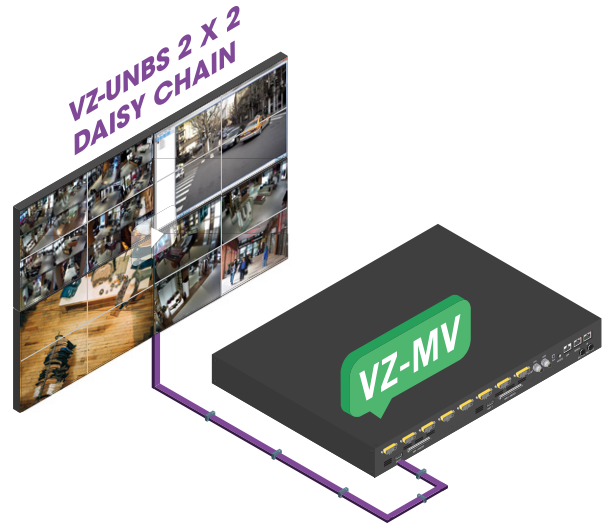
### VZ-MV Cable Connection



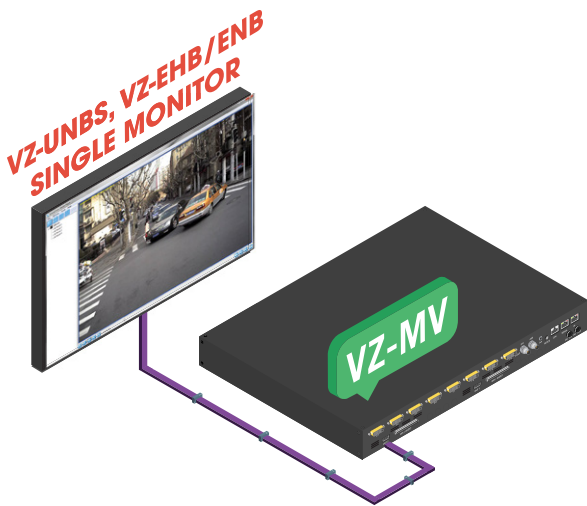
## APPLICATION



① 8 Monitors with 8 inputs



② 4 Monitors with 4 inputs



③ 1 Monitor