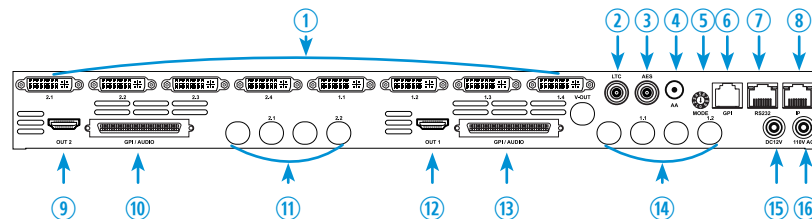


MODEL #	VZ-MV802
SPECIFICATIONS	
HDMI® signals with Deep Color and HDCP	1.4 / 2.2
On Screen Display	Skin Technology for customizing borders, labels (4 per window), fonts, tally LEDs, clock faces, logos, UMD, OMD, IMD, dynamic UMD
Alarms	No audio, audio high/low, no video, video black, video frozen
Discrete 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, GPIs, ViewZ ASCII Protocol, VZ Commander
RESOLUTION	
Video Output	800 x 480 ~ 2048 x 1080 @60hz
INTERFACE	
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
WEIGHT & DIMENSIONS	
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
MOUNT	
Server Chassis	1U (19")
GENERAL	
Transmitter - IR Remote Control	YES
Power	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 Output
- Field upgradable to allow discrete audio (AES/AA)
- Output resolution up to 2048 x 1080 (including 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
- Max 3Gbit/s HD inputs
- 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 | 7. RS-232 (RJ-45 SERIAL) | 13. DISCRETE AUDIO / GPI |
| 2. LTC IN | 8. ETHERNET | 14. OPTIONAL SDI IN |
| 3. AES (AUDIO) OUT | 9. HDMI OUT 2 | 15. DC 12V |
| 4. ANALOG AUDIO OUT | 10. DISCRETE AUDIO / GPI | 16. AC POWER 110 V |
| 5. MODE SWITCH | 11. OPTIONAL SDI IN | |
| 6. GPI | 12. HDMI OUT 1 | |

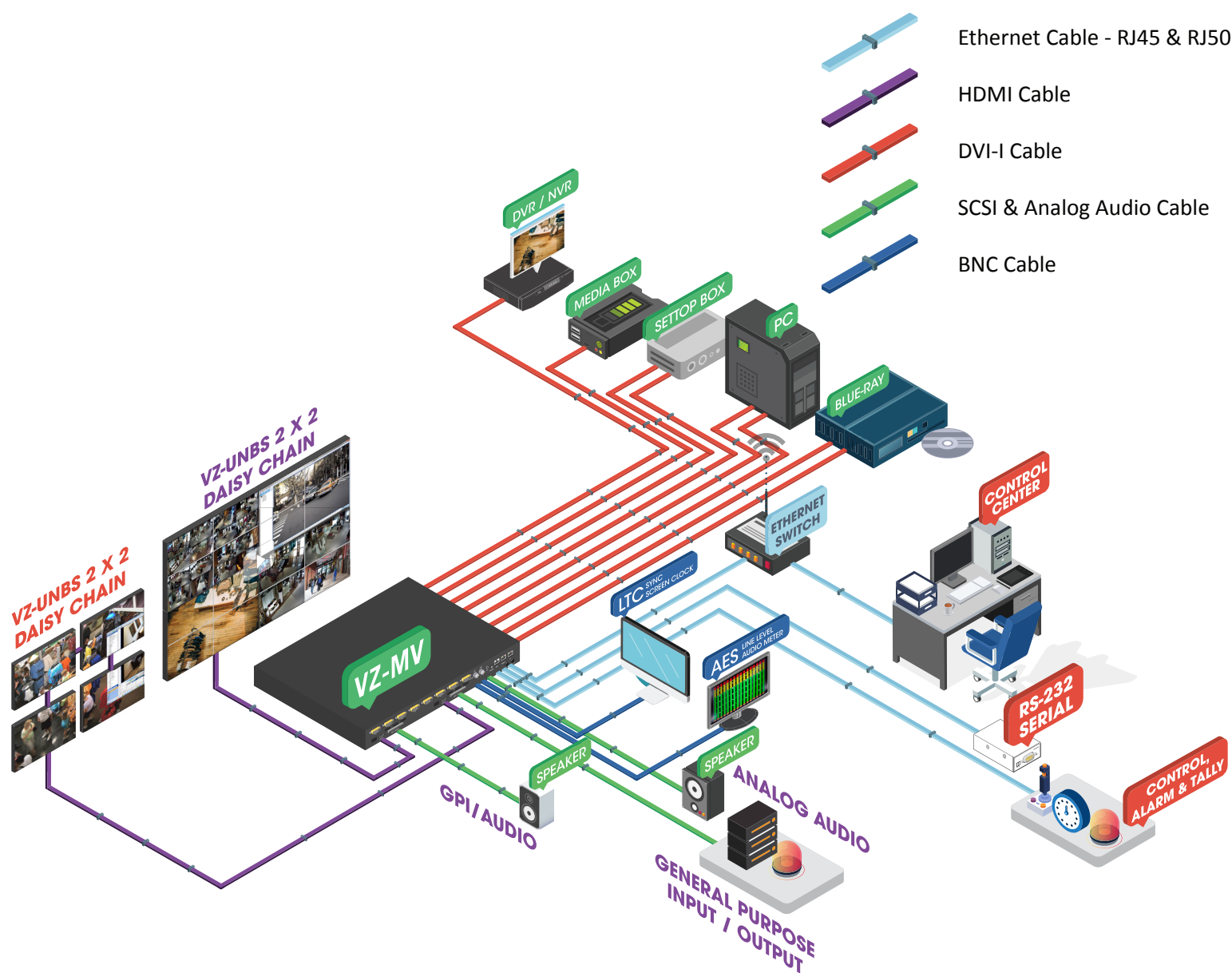
Contact ViewZ

- 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.

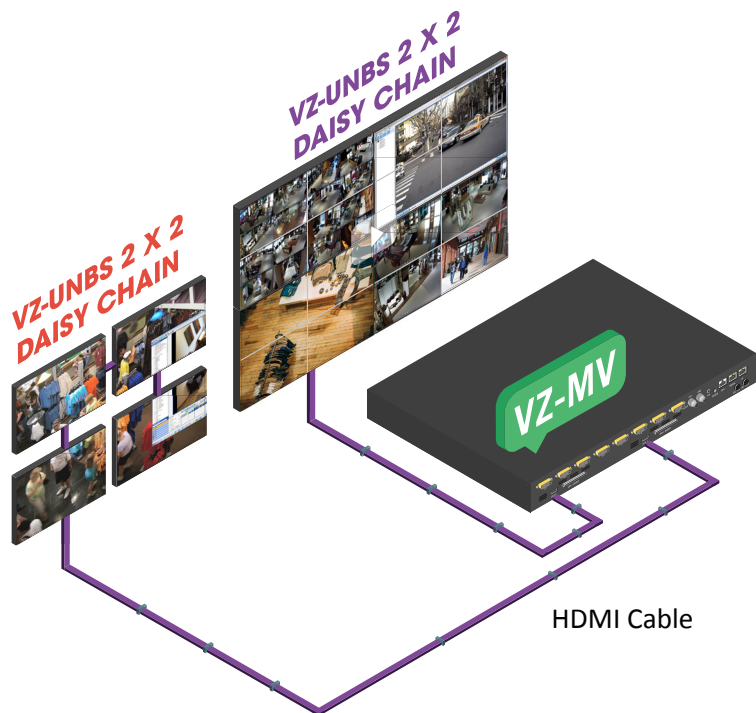
Available Layout Presets

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

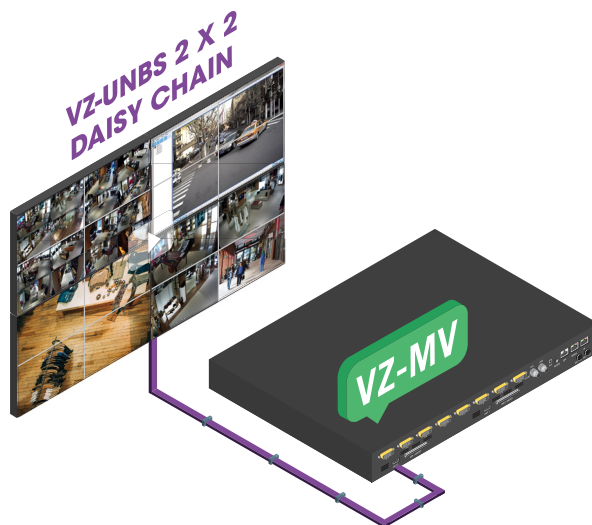
VZ-MV Cable Connection



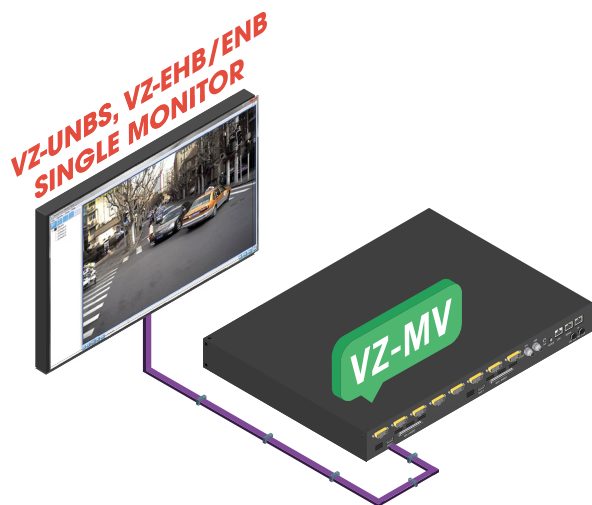
APPLICATION



① 8 Monitors with 8 inputs



② 4 Monitors with 8 inputs



③ 1 Monitor