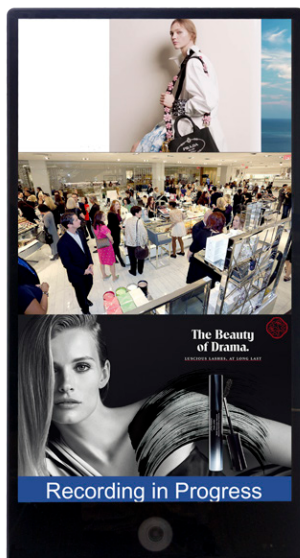




### VZ-PVM-P4B3 ADVANTAGES

- 32" Mega Pixel IP Full HD 1080p Resolution
- Onvif Profile S Compliant
- Built-in Android OS w/CMS for Digital Signage
- Protective Glass / IPS Panel for Wider Viewing Angle - 178° / 178°
- Camera Motion Sensor
- Auto Power Recovery
- Built-in 2 Mega Pixel Camera / 720 TV Line - Analog Video Resolution
- BNC(NTSC/PAL), RJ-45, Audio
- "A" Commercial Grade LED
- Supports Dual Voltage (110V AC and 24V DC)
- 3-Year Warranty



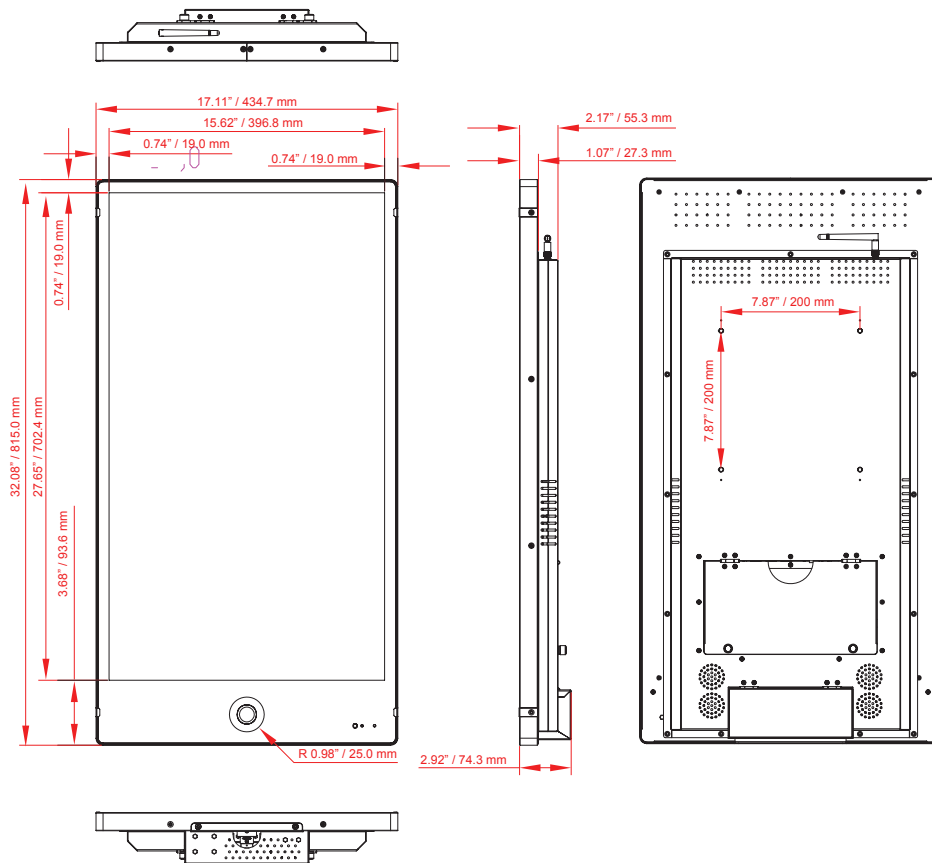
| MODEL # VZ-PVM-P4B3             |                                               |
|---------------------------------|-----------------------------------------------|
| <b>DISPLAY</b>                  |                                               |
| Screen Size                     | 32"                                           |
| Max. Resolution                 | 1080 x 1920 @60Hz                             |
| Pixel Pitch                     | 0.36375mm x 0.36375mm                         |
| Brightness                      | 250cd/m²(Typical)                             |
| Contrast Ratio                  | 4000:1                                        |
| Aspect Ratio                    | 9 : 16                                        |
| Viewing Angle (H/V)             | 178° / 178°                                   |
| Display Color                   | 16.7 Million                                  |
| Response Time                   | < 6.5 ms                                      |
| <b>INTERFACE</b>                |                                               |
| RJ 45 (TCP/IP)                  | 2 (CMS, IP Camera)                            |
| CVBS (Camera) Out               | 1                                             |
| Audio Out                       | 1                                             |
| SD Card (TF) In                 | 1 (Max. 64GB)                                 |
| USB In                          | 3                                             |
| <b>ANDROID BOARD SPEC</b>       |                                               |
| Android OS                      | Ver. 6.1.                                     |
| CPU                             | Quad Core, ARM Cortex-A53 64bit               |
| RAM / Flash Memory              | 2GB DDR4 / 32 GB                              |
| <b>AUDIO</b>                    |                                               |
| Built in Speaker                | 5W x 2                                        |
| <b>DIMENSIONS &amp; WEIGHT</b>  |                                               |
| Outline Dimension (W x H x D)   | 17.11" x 32.08" x 2.92"                       |
|                                 | 434.7 mm x 815 mm x 74.3 mm                   |
| Net Weight / Gross Weight       | 39.68 lbs ( 18.00 kg ) / 50.7 lbs ( 23.0 kg ) |
| <b>MOUNT</b>                    |                                               |
| VESA                            | 200mm x 200mm / M6 x L8 Screws                |
| <b>GENERAL</b>                  |                                               |
| Transmitter - IR Remote Control | YES                                           |
| Power Electrical Ratings        | AC 110~240V (50/60Hz)   24V DC / 3A           |
| Consumption                     | ≤ 50 W                                        |
| Warranty Parts/ Labor           | 3 Year / 3 Year                               |
| Operating Temperature           | 14 - 122°F / -10 ~ 50°C                       |
| Regulation                      | FCC(A), CE, RoHS                              |
| Compatible Mounts               | Wall VZ-AM012                                 |
| Ceiling                         | VZ-CM308, VZ-CMKit-01, VZ-CMKit-02            |

|                                |                                                                       |
|--------------------------------|-----------------------------------------------------------------------|
| <b>CAMERA</b>                  |                                                                       |
| Camera Type                    | 2.1 Mega Pixel IP Camera                                              |
| Image Sensor / Encoder Chipset | SONY IMX290 / Hi3516D                                                 |
| Lens                           | DC Auto Iris 2.8~12mm Vari-focal Lens                                 |
| Total / Effect Pixel           | 1080(H) x 1920p(V) 30fps                                              |
| Video Compression              | H.264, MJPEG, CBR, VBR support                                        |
| Video Out                      | 1ch CVBS (NTSC/PAL) / 1ch RJ-45 output                                |
| Motion Detection               | Support                                                               |
| Ethernet Port                  | 10 / 100 Base-T                                                       |
| Web Application                | IE 6 ~ 11, Firefox                                                    |
| Network Protocol               | TCP/IP, UDP, SMTP, HTTP, FTP, PPPOE, DHCP, DNS, DDNS, UPNP, RTP, RTSP |
| Integration Protocol           | ONVIF 2.4 (supported)                                                 |
| Function                       | 2D/3D NR, D-ZOOM, DPC, HLC/BLC, Defog, D/N, WDR, AGC, AWB             |

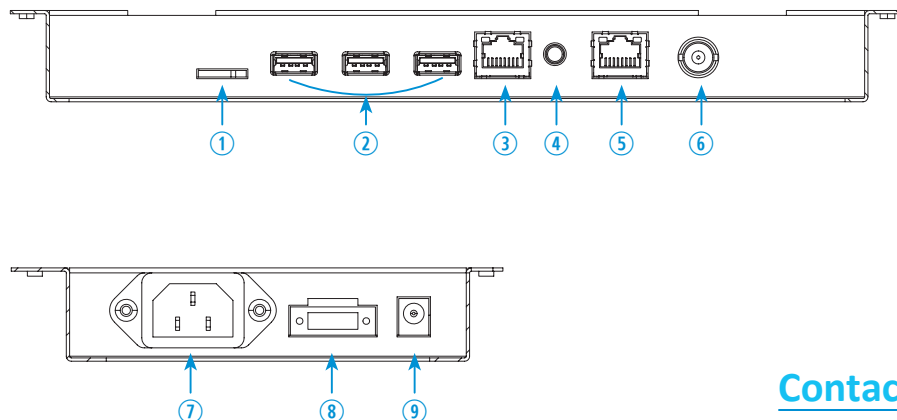
### Contact ViewZ

- 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.

## DIMENSIONS



## INTERFACE

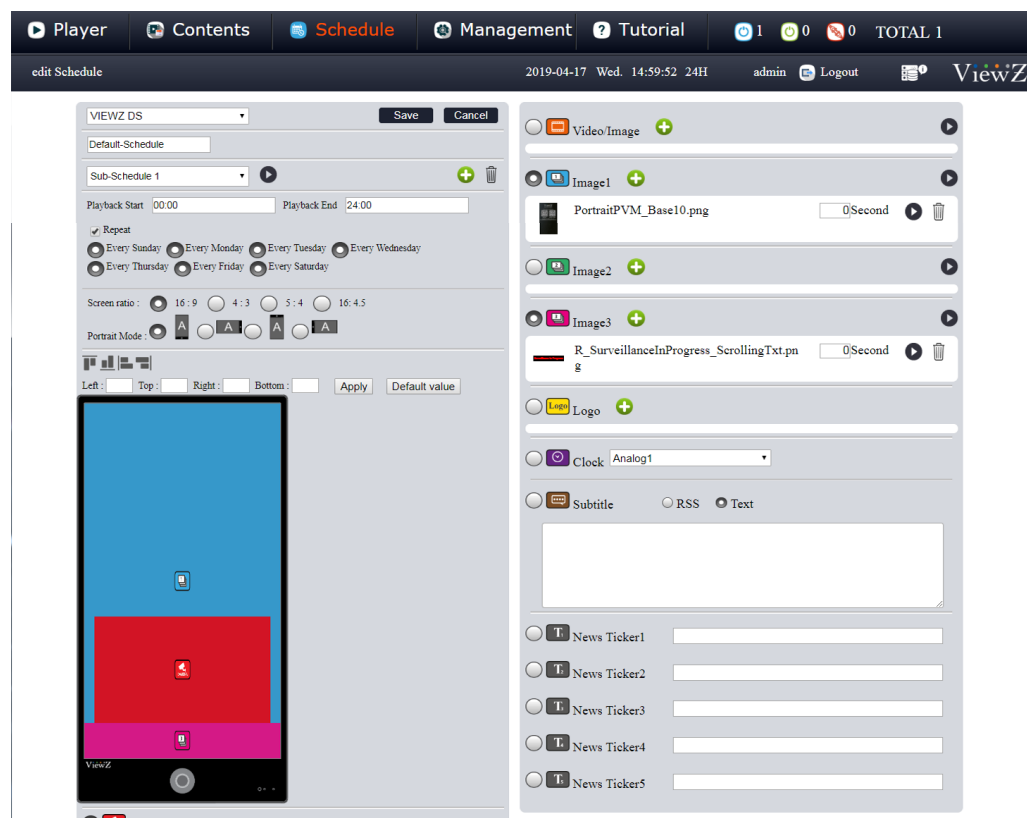


1. TF Card IN
2. USB IN x 3
3. RJ 45 (Ethernet) IN
4. AUDIO OUT
5. CAMERA IP(Ethernet) OUT
6. CAMERA CVBS OUT
7. AC 110V IN
8. DC 24V IN
9. DC 12V OUT

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## Content Management Software - Feature



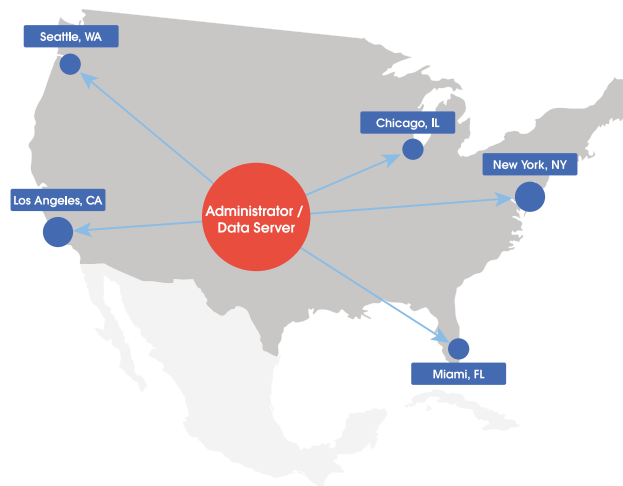
## Main Features

- 1. Various Source Selection**  
Built-in Camera , RSS, News Ticker, Live Streaming Video, HTML, Text, Clock, Video & Image files
- 2. Profile Management**  
Display Aspect Ratio / Direction (Rotate) / Size
- 3. Schedule Management**  
Hour / Day / Week
- 4. Support Media File Format**  
Video: AVI, MP4, MKV  
Image: JPG, PNG, BMP
- 5. Play Log Record**  
Record the Content Display Time

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## Content Management Software - System Configuration



### Powerful Remote Control

#### One Server Control Unlimited Smart AD PVMs

ViewZ Smart AD PVM Content Management Software(CMS) allows the administrator to control every Smart AD PVM in the organization's Intranet or Internet. From a centralized location, the signage contents that reside on a centralized server would be distributed to multiple units/locations either manually or automatically based on a set schedule

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