

VZ-PVM-P5W3



SMART AD PVM w/CMS Software



VZ-PVM-P5W3 ADVANTAGES

- 43" Mega Pixel IP Full HD 1080p Resolution
- Onvif Profile S Compliant, NDA A Compliant
- Security Alert System
- Built-in Android OS w/CMS for Digital Signage
- Protective Glass / Camera Motion Sensor
- BNC(NTSC/PAL), RJ-45, Audio Out
- Camera Motion Sensor & Time Interval Based Source Switching
- Built-in 2 MP Camera, 720 TV Line - Analog Video Resolution
- "A" Commercial Grade LED, Auto Power & Source Recovery
- Supports Dual Voltage (24V and 12V DC)
- Built to run 24/7/365 & 3-Year Warranty



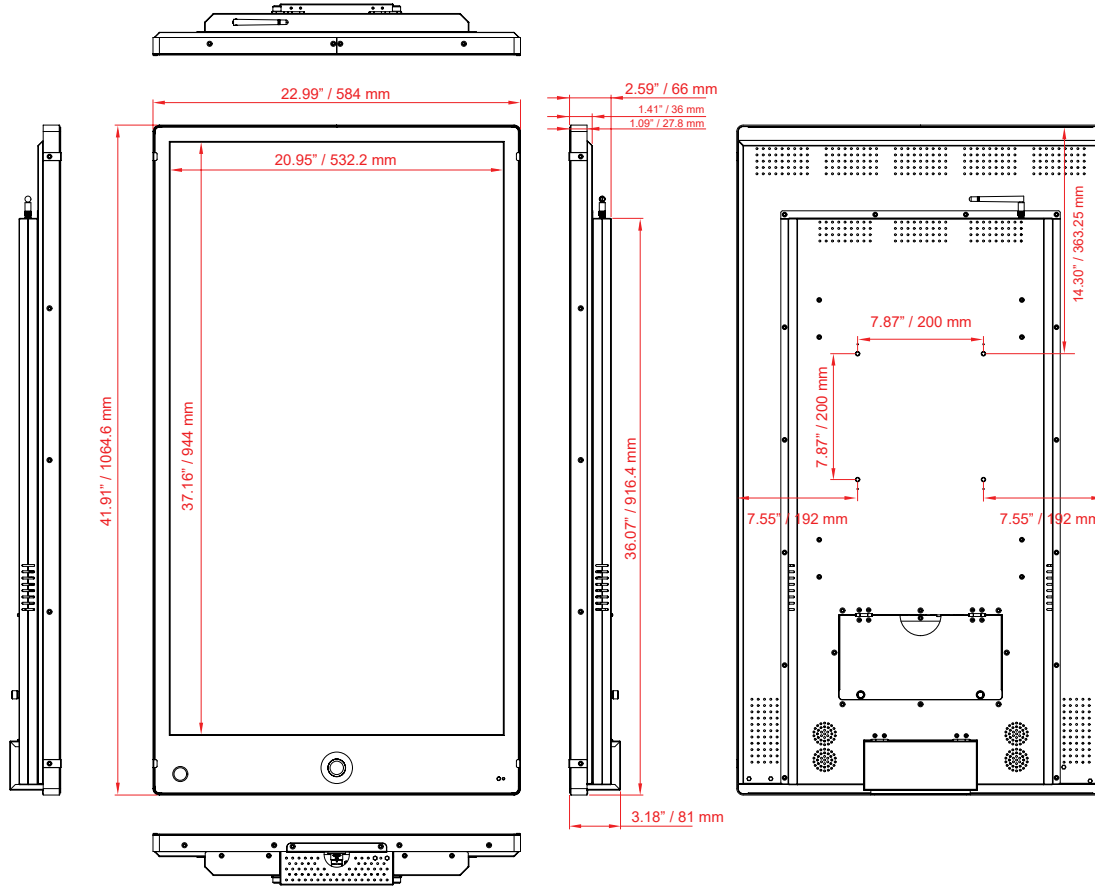
MODEL #	VZ-PVM-P5B3
FEATURES	
Screen Size	43"
Max. Resolution	1080 x 1920 @60Hz
Pixel Pitch	0.4902 mm x 0.4902 mm
Brightness	250 cd/m ² (Typical)
Contrast Ratio	1200:1
Aspect Ratio	9 : 16
Viewing Angle (H/V)	178° / 178°
Display Color	16.7 Million
Response Time	< 8 ms
INTERFACE	
RJ 45 (TCP/IP)	2 (CMS, IP Camera)
Camera (CVBS) Out	1
Audio Out	1
Micro SD In (Recording)	1 (Max. 64GB)
USB In	3
CAMERA	
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
Network Protocol	TCP/IP, UDP, SMTP, HTTP, FTP, PPPOE, DHCP, DNS, DDNS, UPNP, RTP, RTSP
Function	2D/3D NR, D-ZOOM, DPC, HLC/BLC, Defog, D/N, WDR, AGC, AWB
Ethernet Port	10 / 100 Base-T
Integration Protocol	ONVIF 2.6 (supported)
Intelligent Detection	Perimeter, Single Virtual Fence, Loiter, Converse, Double Virtual Fences, Signal Bad
Web Application	Windows Edge, Firefox, Chrome

ANDROID BOARD SPEC		
Android OS	Ver. 6.1.	
CPU	RTD1295 Quad Core, ARM Cortex-A53 64bit	
RAM / Flash Memory	2GB DDR4 / 32GB	
AUDIO		
Built in speaker	5W X 2	
DIMENSIONS & WEIGHT		
Outline Dimension (W x H x D)	22.99 x 41.91 x 3.18" / 584 x 1064.6 x 81 mm	
Net Weight / Gross Weight	24.4 kg (54.79 lbs) / 32 kg (70.54 lbs)	
MOUNT		
VESA	200 mm x 200 mm / M6 x L8 Screws	
GENERAL		
Transmitter - IR Remote Control	YES	
Power	Electrical Ratings	24V DC / 3.0 A & AC 110~240V (50/60Hz)
	Consumption	≤ 68 W
Warranty	Parts/ Labor	3 Year / 3 Year
Operating Temperature	14 ~ 122°F / -10 ~ 50°C	
Operating Humidity	5 ~ 90%RH	
Regulations	FCC(A), CE, NDA A, RoHS	
Compatible Mounts	Wall	VZ-AP200
	Ceiling	VZ-CM308, VZ-CMKIT-01, VZ-CMKIT-02

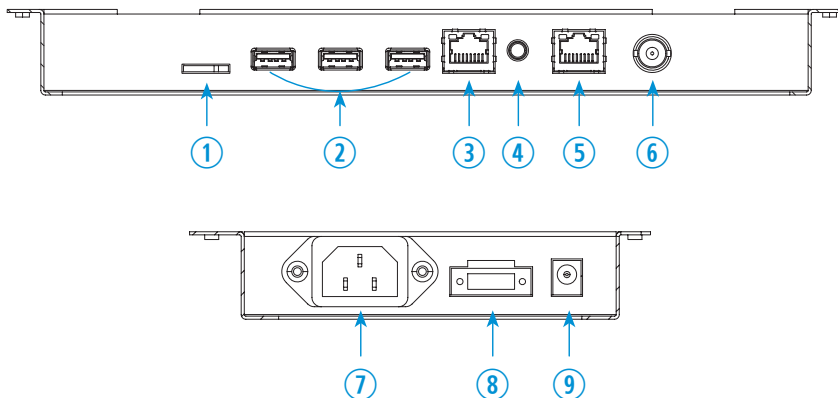
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DIMENSION



INTERFACE



1. Micro SD 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

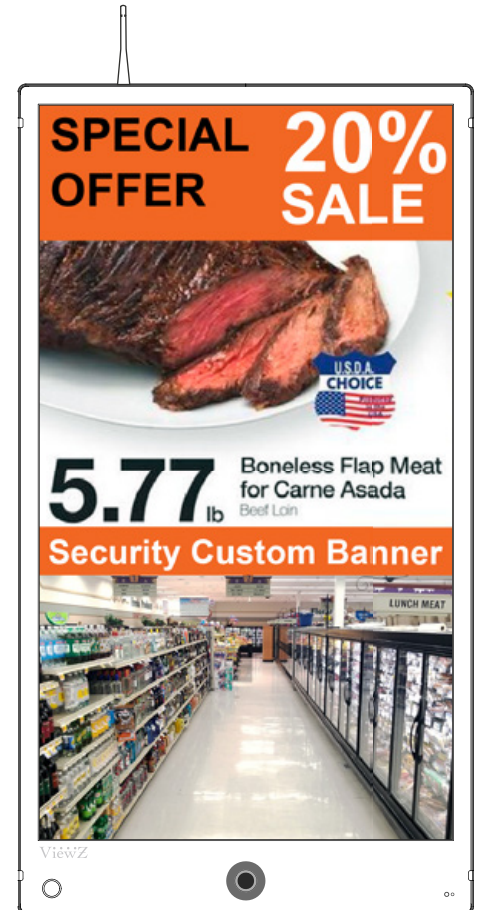
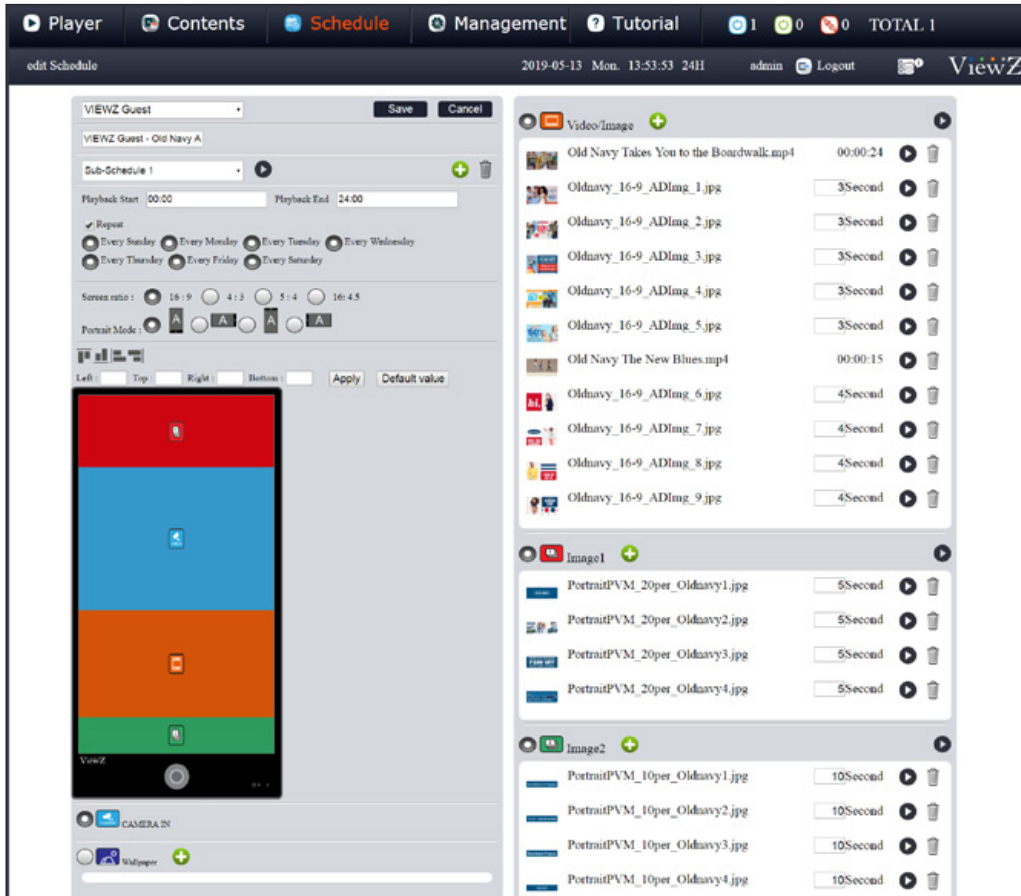
Contact ViewZ

- Address : 1030 N ARMANDO ST., ANAHEIM, CA 92806
- Phone : (714) 996-1177, Fax : (714) 996-1138
- Sales : sales@viewzusa.com

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SMART AD PVM w/CMS Software

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. Security Alert System**
Display Alert Video or Image files
- 5. Support Media File Format**
Video: AVI, MP4, MKV
Image: JPG, PNG, BMP
- 6. Play Log Record**
Record the Content Display Time

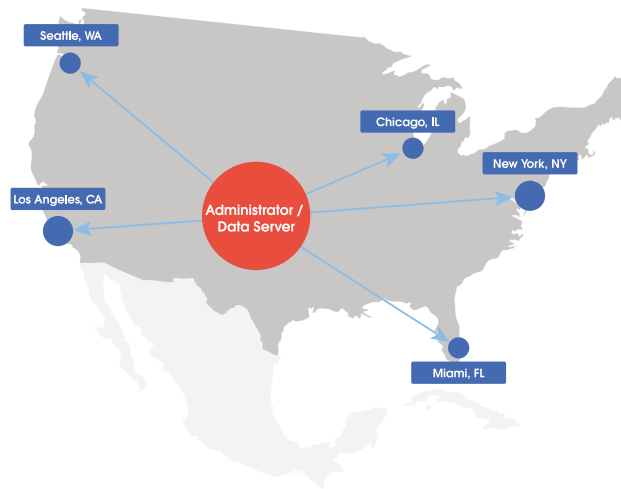
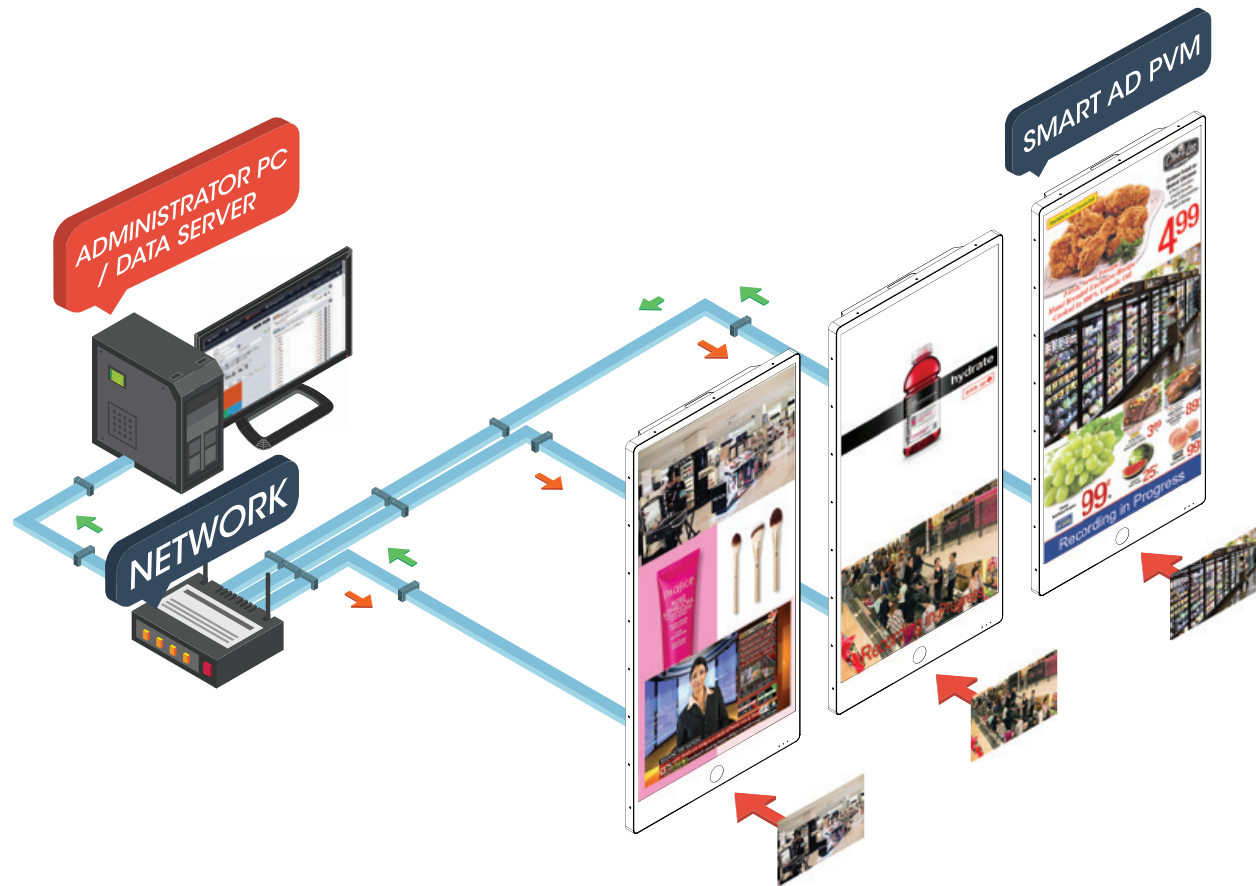
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CONTENT MANAGEMENT SOFTWARE - SYSTEM CONFIGURATION



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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