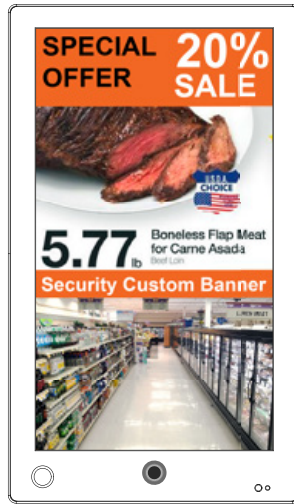


VZ-PVM-P2W3

ViewZ
DRIVING VISUAL INNOVATION

SMART AD PVM w/CMS Software



VZ-PVM-P2W3 ADVANTAGES

- 15.6" 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-P2W3	
FEATURES	
Screen Size	15.6"
Max. Resolution	1080 x 1920 @60Hz
Pixel Pitch	0.17925 mm x 0.17925 mm
Brightness	250 cd/m ² (Typical)
Contrast Ratio	800:1
Aspect Ratio	9 : 16
Viewing Angle (H/V)	170° / 170°
Display Color	262 K
Response Time	< 25 ms
INTERFACE	
RJ 45 (TCP/IP)	2 (CMS, IP Camera)
Camera (CVBS) Out	1
Audio Out	1
Micro SD In (Recording)	1
USB In	3
CAMERA	
Camera Type	2.1 Mega Pixel IP Camera
Image Sensor / Encoder Chipset	SONY IMX290 / Hi3516D
Lens	2.8 mm Fixed 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

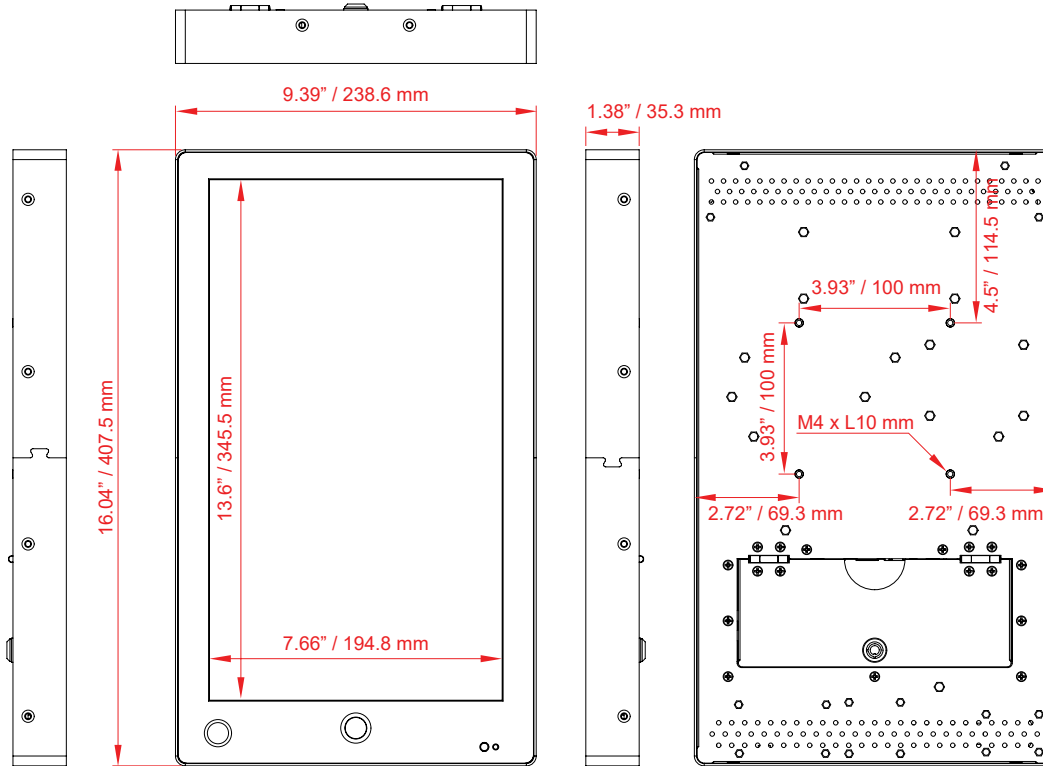
ANDROID BOARD SPEC		
Android OS		Ver. 6.1.
CPU		RTD1295 Quad Core, ARM Cortex-A53 64bit
RAM / Flash Memory		2GB DDR4 / 32GB
AUDIO		
Built in speaker		3W X 2
DIMENSIONS & WEIGHT		
Outline Dimension (W x H x D)		9.39 x 16.04 x 1.38" / 238.6 x 407.5 x 35.3 mm
Net Weight / Gross Weight		6.61 lbs (3 kg) / 9.25 lbs (4.2 kg)
MOUNT		
VESA		100 mm x 100 mm / M4 x L10 Screws
GENERAL		
Transmitter - IR Remote Control		YES
Power	Electrical Ratings	12V DC / 3.0 A
		24V DC (AC 110V ~ 240V (w/ DC adaptor))
	Consumption	≤ 12 W
Warranty	Parts/ Labor	3 Year / 3 Year
Operating Temperature		32 ~ 122°F / 0 ~ 50°C
Operating Humidity		5 ~ 90%RH
Regulations		FCC(A), CE, NDAA, RoHS
Compatible Mounts	Wall	VZ-AM02-A, VZ-SM01
	Ceiling	VZ-CM308
Compatible PoE		VZ-CSE1202

VZ-PVM-P2W3

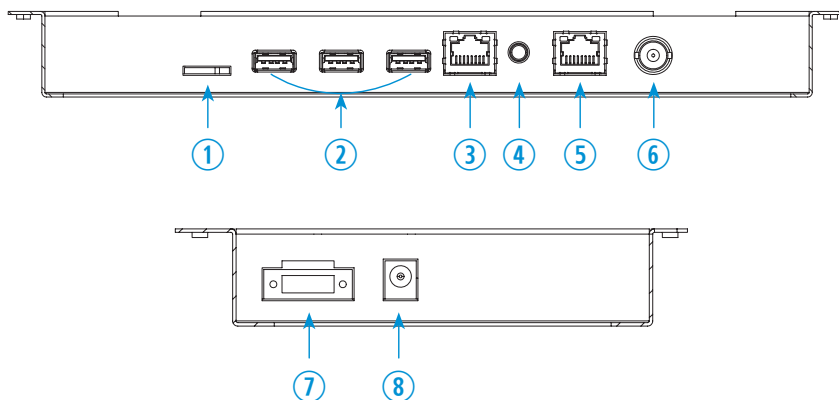
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DIMENSION



INTERFACE



1. Micro SD Card IN
2. USB IN x 3
3. RJ 45 (Ethernet) IN
4. AUDIO OUT
5. CAMERA IP(Ethernet) OUT / P.o.E.
6. CAMERA CVBS OUT
7. DC 24V IN
8. DC 12V IN

Contact ViewZ

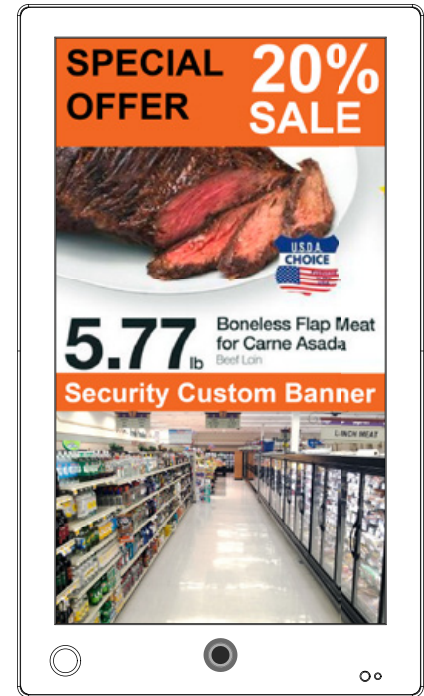
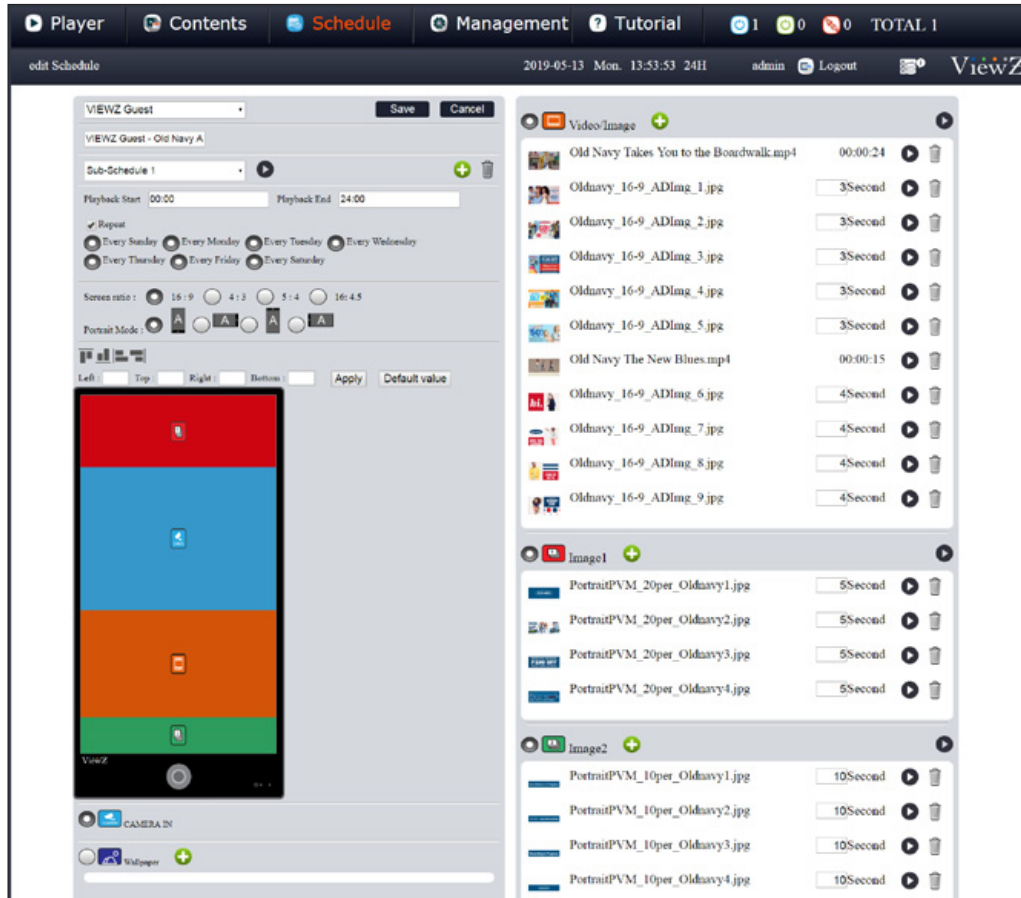
- Address : 1030 N ARMANDO ST., ANAHEIM, CA 92806
- Phone : (714) 996-1177, Fax : (714) 996-1138
- Sales : sales@viewzusa.com

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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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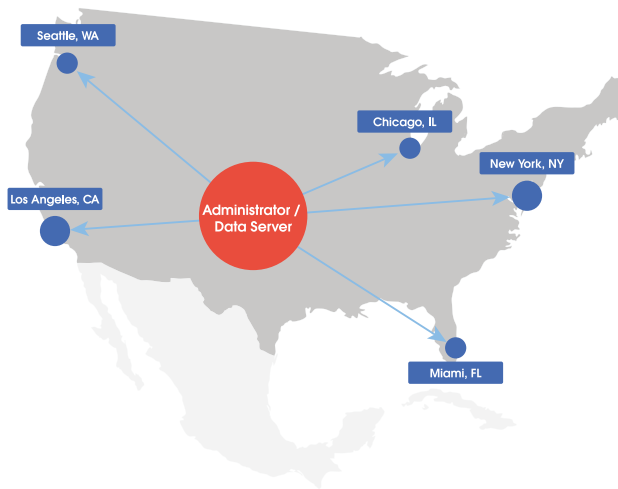
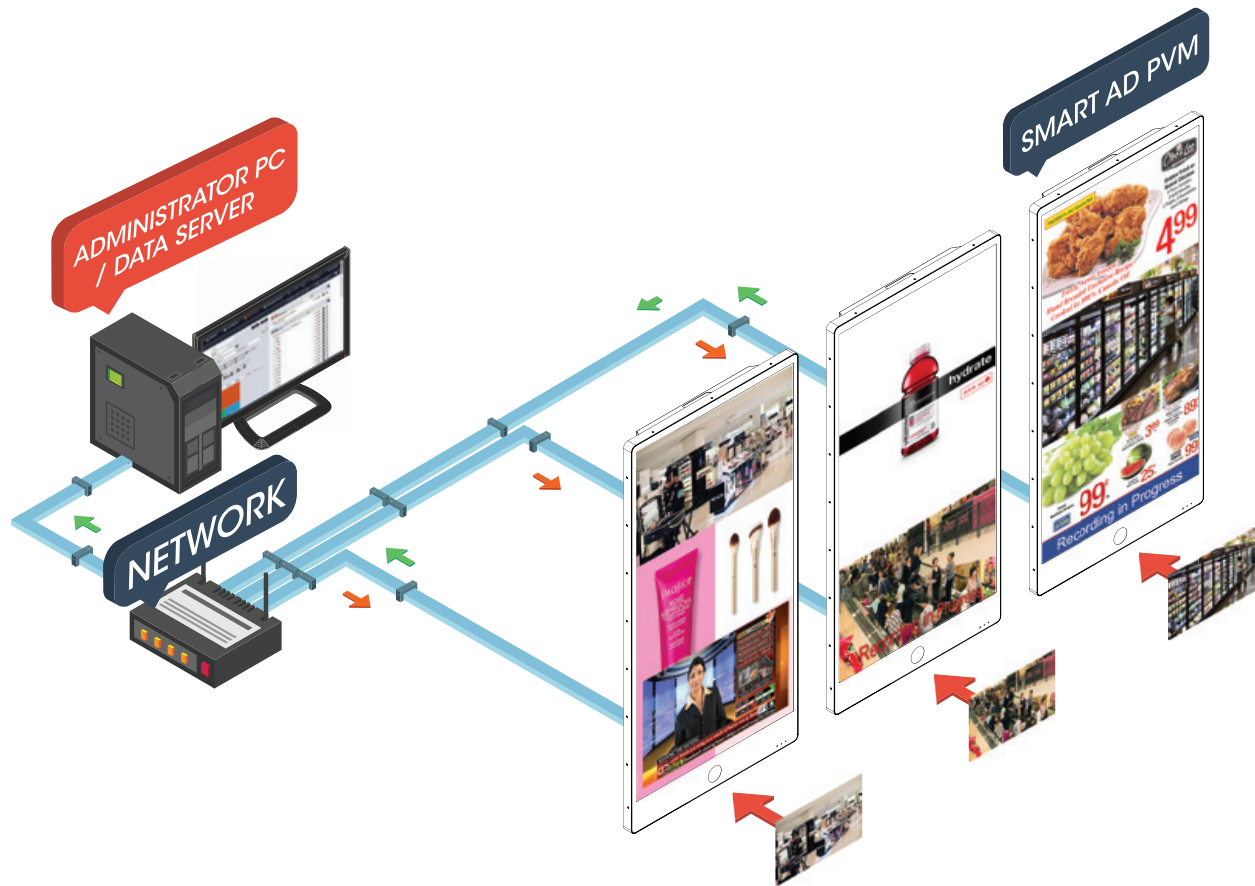
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CONTENT MANAGEMENT SOFTWARE - SYSTEM CONFIGURATION



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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