



### VZ-PVM-I2W3N ADVANTAGES

- 23.6" Mega Pixel IP Full HD 1080p Resolution
- Onvif Profile S Compliant
- Protective Glass / IPS Panel for Wider Viewing Angle - 178° / 178°
- Camera Motion Sensor & Time Interval Based Source Switching
- Auto Power / Source Recovery
- Built-in 2 Mega Pixel Camera / 600 TV Line - Analog Video Resolution
- PIP / PBP
- BNC(NTSC/PAL), VGA, HDMI, RJ-45, Audio, DC 12V Out
- 3D Comb-filter, De-interlace
- "A" Commercial Grade LED
- Supports Dual Voltage (110V AC and 24V DC)
- 3-Year Warranty



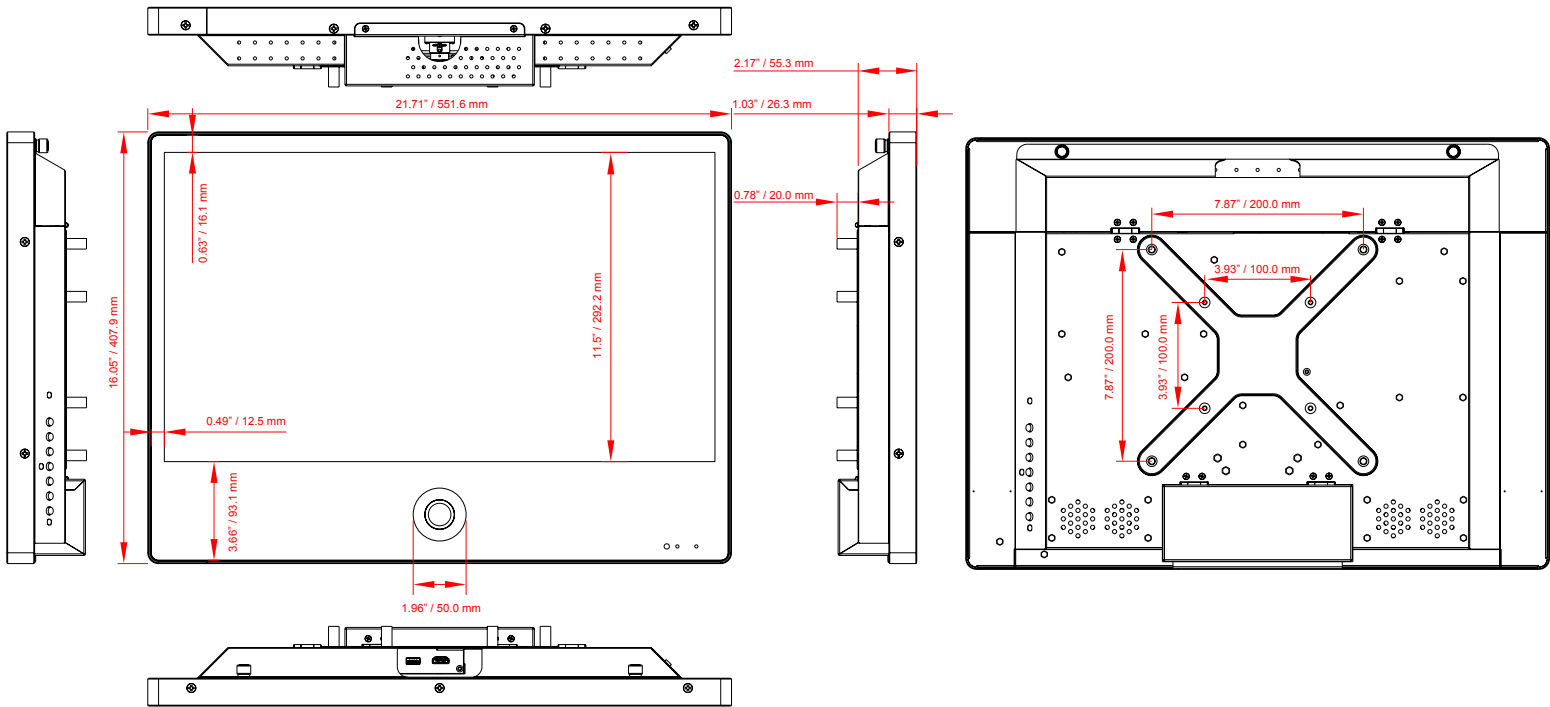
MODEL #		VZ-PVM-I2W3N
<b>DISPLAY</b>		
Screen Size	23.6"	
Max. Resolution	1920 x 1080 @60Hz	
Pixel Pitch	0.2715mm x 0.2715mm	
Brightness	250cd/m <sup>2</sup> (Typical)	
Contrast Ratio	3000:1	
Aspect Ratio	16 : 9	
Viewing Angle (H/V)	178° / 178°	
Display Color	16.7 Million	
Response Time	< 20.0 ms	
Video System	NTSC / PAL	
<b>INTERFACE</b>		
AV (Composite) In	1	
Camera (CVBS) Out	1	
HDMI In / VGA In (15Pin D-Sub)	1 / 1	
Audio In / Out	1 / 1	
Ethernet 10 / 100	1	
DC12V Out (Camera Use)	1	
<b>SPECIAL FEATURES</b>		
Multi Display Function	PIP / PBP	
Filter Type	3D Comb-filter / De-Interlace	
Multi-lingual Language	English, Spanish, French, Russian, Portuguese	
<b>AUDIO</b>		
Built in Speaker	5W x 2	
<b>DIMENSIONS &amp; WEIGHT</b>		
Outline Dimension (W x H x D)	21.71" x 16.05" x 2.17"	
	551.6mm x 407.90mm x 55.3mm	
Net Weight / Gross Weight	22.04 lbs ( 10.00 kg ) / 29.76 lbs ( 13.5 kg )	
<b>MOUNT</b>		
VESA	100mm x 100 mm / M4 x L10 Screws 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 / 2A
	Consumption	≤ 36 W
Warranty	Parts / Labor	3 Year / 3 Year
Operating Temperature	32 - 104°F / 0 - 40°C	
Regulation	cUL, FCC(A), CE	
Compatible Mounts	Wall	VZ-WM50, VZ-AM02
	Ceiling	VZ-CMKIT-01, VZ-CMKIT-02

CAMERA	
Camera Type	2 Mega Pixel IP Camera
Image Sensor / Encoder Chipset	SONY IMX322 / Amba S233
Lens	DC Auto Iris 2.8~12mm Vari-focal Lens
Total / Effect Pixel	1920(H) x 1080p(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
<b>MEDIA CARD ( Optional )</b>	
External Storage	Support SD/SDHC CARD, USB 2.0 HOST
Output	VIDEO - HDMI(1080p) / AUDIO - L/R, HDMI
VIDEO Format	RM, RMVB, AVI, DVIX, MKV, MOV, HDMOV, MP4, M4V, PMP, AVC, FLV, VOB, MPG, DAT, MPEG, TS, TP, M2TS, WMV, H.264, H.263, WMV9, VC-1, MPEG1/2/4
VIDEO Resolution	1080P @60Hz
AUDIO Format	MPEG1/2/4, MP3, WMA, OGG, AAC, FLAC, APE, AC-3, DTS, ATRA, WAV, PCM
Image Format	JPEG, TIF, PNG, BMP
VIDEO Play Control	AUTO, REPEAT, ZOOM, RESUME, TIME

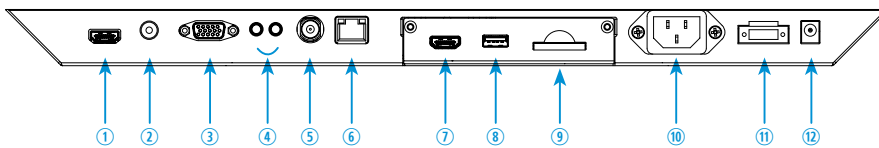
### Contact ViewZ

- 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



- HDMI IN
- AV ( BNC ) IN
- VGA (15 Pin D-Sub) IN
- AUDIO IN / OUT
- CAMERA CVBS OUT
- CAMERA IP(Ethernet) OUT
- (Optional) Media Player HDMI OUT
- (Optional) Media Player USB
- (Optional) Media Player SD Card
- AC 110V IN
- DC 24V IN
- DC 12V OUT

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