



VZ-PVM-I3B3N ADVANTAGES

- 27" 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



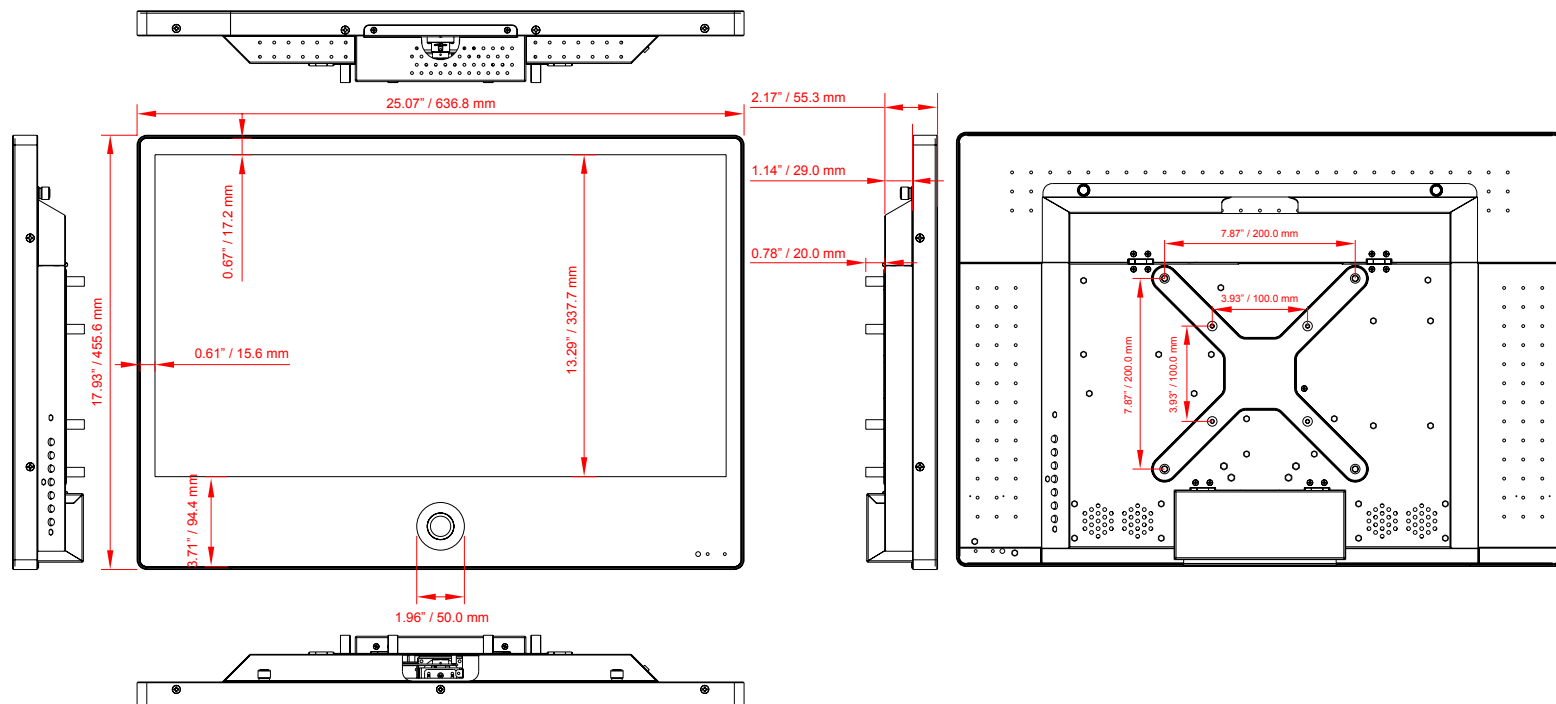
MODEL #		VZ-PVM-I3B3N	
DISPLAY			
Screen Size		27"	
Max. Resolution		1920 x 1080 @60Hz	
Pixel Pitch		0.31125 mm x 0.31125 mm	
Brightness		300cd/m ² (Typical)	
Contrast Ratio		3000:1	
Aspect Ratio		16 : 9	
Viewing Angle (H/V)		178° / 178°	
Display Color		16.7 Million	
Response Time		< 12 ms	
Video System		NTSC / PAL	
INTERFACE			
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	
SPECIAL FEATURES			
Multi Display Function		PIP / PBP	
Filter Type		3D Comb-filter / De-Interlace	
Multi-lingual Language		English, Spanish, French, Russian, Portuguese	
AUDIO			
Built in Speaker		5W x 2	
DIMENSIONS & WEIGHT			
Outline Dimension (W x H x D)		25.07" x 17.93" x 2.17" 636.8mm x 455.60mm x 55.3mm	
Net Weight / Gross Weight		28.66 lbs (13.00 kg) / 33.06 lbs (15.0 kg)	
MOUNT			
VESA		100mm x 100 mm / M4 x L10 Screws 200mm x 200mm / M6 x L8 Screws	
GENERAL			
Transmitter - IR Remote Control		YES	
Power	Electrical Ratings	AC 110~240V (50/60Hz) 24V DC / 3A	
	Consumption	≤ 46 W	
Warranty	Parts/ Labor	3 Year / 3 Year	
Operating Temperature		32 - 104°F / 0 - 40°C	
Regulation		cUL, FCC(A), CE	
Compatible Mounts	Wall Ceiling	VZ-WM50, VZ-AM02 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
MEDIA CARD (Optional)	
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

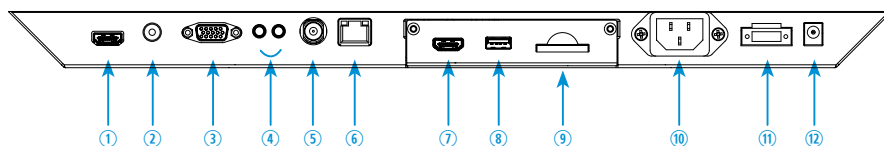
Contact ViewZ

- 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



1. HDMI IN
2. AV (BNC) IN
3. VGA (15 Pin D-Sub) IN
4. AUDIO IN / OUT
5. CAMERA CVBS OUT
6. CAMERA IP(Ethernet) OUT
7. (Optional) Media Player HDMI OUT
8. (Optional) Media Player USB
9. (Optional) Media Player SD Card
10. AC 110V IN
11. DC 24V IN
12. DC 12V OUT

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