



VZ-PVM-I4B3N ADVANTAGES

- 32" Mega Pixel IP Full HD 1080p Resolution
- *Onvif Profile S Compliant*
- *NDA A Compliant*
- *People Count*
- 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
- 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)
- Built to run 24/7/365 | 3-Year Warranty

MODEL # VZ-PVM-I4B3N	
DISPLAY	
Screen Size	32"
Max. Resolution	1920 x 1080 @60Hz
Pixel Pitch	0.36375mm x 0.36375mm
Brightness	250cd/m²(Typical)
Contrast Ratio	4000:1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178° / 178°
Display Color	16.7 Million
Response Time	< 6.5 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	
People Count / Mask Detection	Support
Filter Type	3D Comb-filter / De-Interlace
Multi-lingual Language	English, Spanish, French, Russian, Japanese, Portuguese
AUDIO	
Built in Speaker	5W x 2
DIMENSIONS & WEIGHT	
Outline Dimension (W x H x D)	28.86" x 20.01" x 2.17"
	733.2mm x 508.3mm x 55.3mm
Net Weight / Gross Weight	33.06 lbs (15.00 kg) / 39.68 lbs (18.0 kg)
MOUNT	
VESA	200mm x 200mm / M6 x L8 Screws
GENERAL	
Transmitter - IR Remote Control	YES
Power Electrical Ratings	AC 110~240V (50/60Hz) 24V DC / 4A
Consumption	≤ 50 W
Warranty Parts/ Labor	3 Year / 3 Year
Operating Temperature	32 - 104°F / 0 - 40°C
Regulation	FCC(A), CE
Compatible Mounts Wall Ceiling	VZ-WM50, VZ-AM02-A VZ-CMKIT-01, VZ-CMKIT-02, VZ-CM308

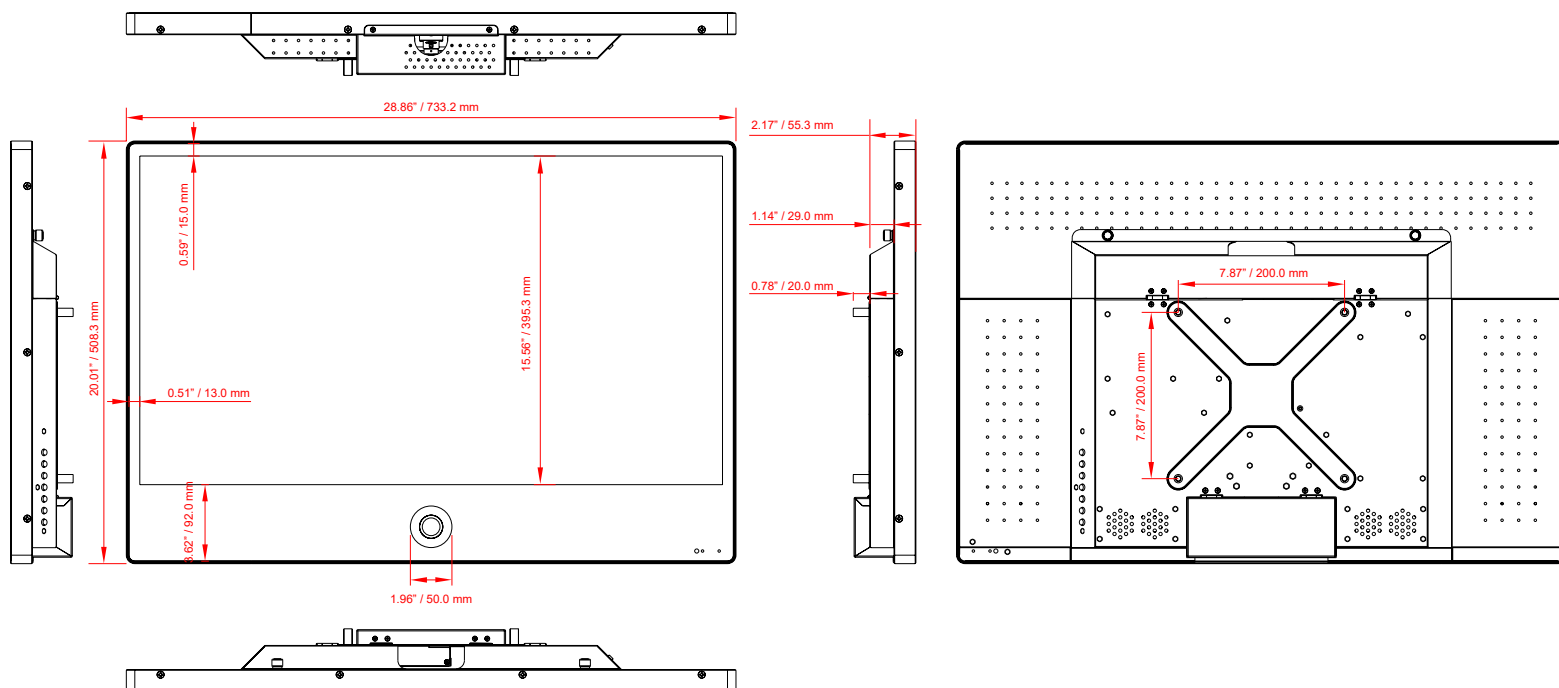
CAMERA	
Camera Type	2 Mega Pixel IP Camera
Image Sensor / Encoder Chipset	SONY IMX307 / NT98520
Lens	DC Auto Iris 2.7~12mm Vari-focal Lens
Total / Effect Pixel	1920(H) x 1080p(V) 30fps
Video Compression	H.264 (Main profile), H.265, MJPEG, CBR, VBR
Video Out	1ch CVBS (NTSC/PAL) / 1ch RJ-45 output
Motion Detection	Support
Ethernet Port	10 / 100 Base-T
Web Application ¹⁾	Support IE 11, Firefox, Chrome, Edge
Network Protocol	IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTPC/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP, TLS/SSL
Integration Protocol	ONVIF 2.6 (supported), SDK, CGI
Function	2D/3D NR, HLC/BLC, Defog, WDR, White Balance, Gain, Noise Reduction, Aisle Mode, Smart IR, Mirror, Privacy Masking, Digital Zoom, Day/Night (Auto ICR), True WDR, Removal Optical Fileter
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

1) Chrome, Firefox and Edge will be supported in next update

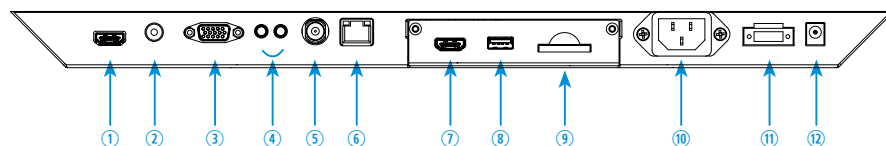
Contact ViewZ

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- Sales : sales@viewzusa.com

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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