

ViewZ VZ-PVM-I2B3N 23.6 inch 1920x1080 IP Based Public View Monitor with 2MP Camera/Black

Display

Screen Size	23"
Max Resolution	1920 x 1080 @60Hz
Pixel Pitch	0.2715mm x 0.2715mm
Brightness	250cd/m ² (Typical)
Contrast Ratio	3000:1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178°/178°
Display Color	16.7 Million
Response Time	< 20ms
Video System	NTSC / PAL
Frequency (H)	30 ~ 84Khz
Frequency (V)	50 ~ 75Hz

Interface

AV (Composite) In	1
Camera (CVBS) Out	1 / 720x480
Ethernet 10 / 100	1
RGB In (15pin D-Sub)	1
HDMI In	1
Audio In/Out	1 / 1

Special Features

Multi Display Function	PIP / PBP
Filter Type	3D Comb filter / De-Interlace
Blinking Message "Recording"	Yes
Timed Switching Capabilities	Yes
between two cameras	
Video Resolution (Max)	600 TV Line
Multi-Lingual Language	English, Spanish, French, Russian, Portuguese

IP Features

Ethernet Interface	10/100Base-T
Web Client Protocol	TCP / IP
Supported Protocol	TCP/IP, UDP, SMTP, HTTP, FTP, PPPOE DHCP, DNS, DDNS, UPNP, RTP, RTSP

Dimensions

Outline Dimension	21.71" x 16.05" x 2.17"
(W x H x D)	551.6mm x 407.90mm x 55.3mm
Net Weight	22.04 lbs (10.00 kg)
Gross Weight	29.76 lbs (13.5 kg)

Mount

Vesa	200mm x 200mm / M6 x L10 Screws
	100mm x 100mm / M4 x L8 Screws

Camera

Sensor Type	1/3" SONY 2M Progressive C-MOS
Lens	DC Auto Iris , 2.8mm~12mm
Active Pixels	1920(H) x 1080p(V) 30p

Min Illumination	0.5 Lux@50IRE, F1.2
Function	2D/3D NR, D-ZOOM, DPC, HLC/BLC, Defog
	D/N, WDR, AGC, AWB
Video Compression	H.264, MJPEG, CBR, VBR support
Video Out	1ch CVBS (NTSC/PAL) / 1ch RJ-45 output
Motion Detection	Support
Support Protocol	TCP/IP, UDP, SMTP, HTTP, FTP,
	DHCP, DNS, DDNS, UPNP,
	PPPoE, RTP, RTSP
Ethernet Port	10 / 100 Base-T
Webclient Connection	TCP / IP Protocol
Dynamic IP	Dedicated dynamic IP service using

General

Transmitter - IR Remote Control	Yes
Dual Voltage	
Power - Electrical Ratings	110V AC (50/60Hz) / 24V DC / 3A
Power - Consumption	≤ 36 W
Warranty - Parts / Labor	3 Year / 3 Year
Warranty - MTBF (Approx.)	50,000 Hours
Operating Temperature	32 - 104°F / 0 - 40°C
CE Regulation	FCC(A), CE
Compatible Mounts - Wall	VZ-AM02, VZ-WM50
Compatible Mounts - Ceiling	VZ-CMKiT-01, VZ-CMKiT-02