

CE-M43E-B

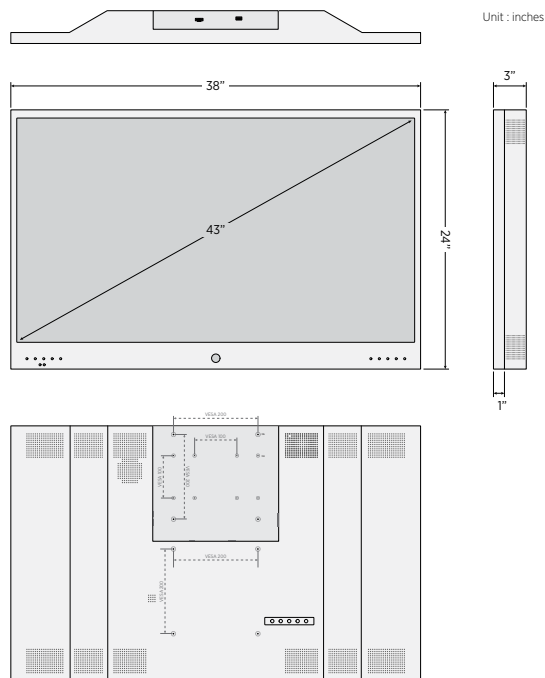
43" PVM w/ 2MP IP Camera



KEY FEATURES:

- Built-In 2MP Clinton IP Camera w/ 3.6mm (f1.6) Fixed Lens
- ONVIF Profile S Conformant Camera: CE-PVM2MPF
- Configurable Face Detection boxes (color, line thickness)
- Motion detection triggers flashing LED lights and/or on-screen banner overlay message (*Recording In Progress, Monitoring In Progress, etc...*)
- 1920 x 1080 Resolution / 16:9 Aspect Ratio
- 500 nit Brightness / 4000:1 Contrast Ratio
- Steel Cabinet
- 10 RGB LED flashing lights, selectable colors & flash rate
- H.264, H.265 & Motion JPEG Compression
- 1 RJ45 Ethernet Port
- VESA 100, 100x200 (M4), 200x200 (M6)
- DC24V or AC110V (DC24V Power Supply Sold Separately)
- NDAA & TAA Compliant

DIMENSIONS:



MONITOR

Display	43" LCD, LED Backlight
Resolution	1920 x 1080
Aspect Ratio	16:9
Display Colors	16.7M (8 BIT)
Brightness	500 nit
Contrast Ratio	4000:1
Viewing Angle (H x V)	178° x 178°
Response Time	8ms

CAMERA (CE-PVM2MPF)

Image Sensor	1/2.8" SONY Starvis 2.1 Megapixel CMOS Image Sensor
Lens	3.6mm (f1.6) Lens
Field of View	84° (Hori.) / 47.8° (Vert.) / 96.4° (Diag.)
Minimum Illumination	0.2 Lux (Color) / 0.04 Lux (B&W)
Shutter Speed	1/4 - 1/10,000 sec.

VIDEO

Video Compression	H.264, H.265, and Motion JPEG
Resolution	1920x1080 (1080p) to 640x360
Frame Rate	1-30 fps
Bitrate Control	CBR, VBR, or VBR+ 1st Stream: 512-10,000 kbps 2nd & 3rd Stream: 512-8,000 kbps
Streaming	3 individually configurable streams per camera
Storage	MicroSD Card (up to 2TB) *card not included

NETWORK

Supported Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, SMTP, FTP, UPnP, HTTP
Stream Method	Unicast / Multicast (up to 10 connections)
Standards	ONVIF Profile S
Web Viewer	Google Chrome, Edge, Firefox, Safari (MJPEG live view only)

GENERAL

Mounting	VESA 100, 100x200 (M4), 200x200 (M6)
Connectors	1 - RJ45 Ethernet 10/100Mbps
Power Requirement	DC24V or AC110V
Power Consumption	58 Watts / 2.42 Amps
Operating Temperature	32°F - 122°F / -0°C - 50°C
Dimensions (W x H x D)	38" x 24" x 3" 965.2mm x 609.6mm x 76.2mm
Weight	38.6 lbs / 17.5 kgs
Certifications	CE, FCC, RoHS, NDAA, TAA

RECOMMENDED POWER SUPPLY

CE-PS91	3.75A / 90W Single Monitor Power Supply (24VDC)
CE-PS200	5A / 120W Single Monitor Power Supply (24VDC)
CE-S320-B	25A / 320W Multiple Monitor Power Supply (24VDC)
CE-S600-24-B	12.5A / 600W Multiple Monitor Power Supply (24VDC)

CERTIFICATIONS:

