clintonelectronics

IP

CE-M24E-SS

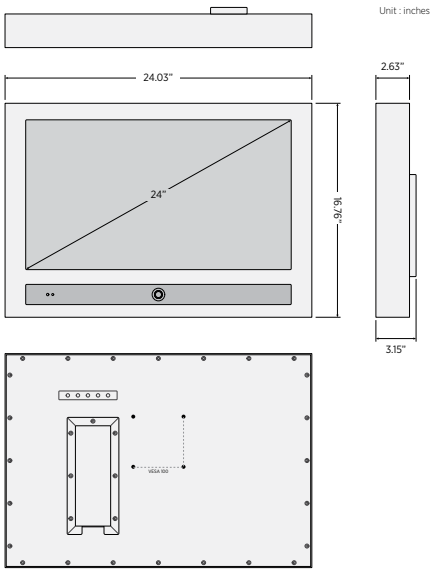
24” Stainless Steel PVM w/ 2MP IP Camera



KEY FEATURES:

- Waterproof NEMA 4 Stainless Steel Enclosure built to withstand rain, snow, dust, and being directly sprayed with a hose
- Sunlight-Readable LCD; designed to operate in direct bright sunlight, or in other high ambient-light conditions
- Built-in light sensor automatically adjusts LCD brightness
- 1,000 nit Brightness / 1,000:1 Contrast Ratio
- 1920 x 1080 Resolution / 16:9 Aspect Ratio
- Polycarbonate front protects LCD panel and camera from damage
- Built-In 2MP Clinton IP Camera w/ 3.6mm (ƒ1.6) Fixed Lens
- ONVIF Profile S Conformant Camera: CE-PVM2MPF
- Configurable Face Detection boxes (color, line thickness)
- Motion detection triggers flashing LED light and/or on-screen banner overlay message (*Recording In Progress, Monitoring In Progress, etc...*)
- Weatherproof rear cover protects power & network connections
- Temperature controlled enclosure with built-in fan
- H.264, H.265 & Motion JPEG Compression
- 1 RJ45 Ethernet Port
- VESA 100
- DC24V
- UL Listed, NDAA & TAA Compliant

DIMENSIONS:



MONITOR	
Display	23.8” LED Backlight LCD
Resolution	1920 x 1080
Aspect Ratio	16:9
Display Colors	16.7M (8 BIT)
Brightness	1,000 nit
Contrast Ratio	1,000:1
Viewing Angle (H x V)	178° x 178°
Response Time	14ms

CAMERA (CE-PVM2MPF)	
Image Sensor	1/2.8” SONY Starvis 2.1 Megapixel CMOS Image Sensor
Lens	3.6mm (ƒ1.6) 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

NETWORK	
Supported Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, SMTP, FTP, UPnP, HTTP, HTTPS, SSL/TLS
Stream Method	Unicast / Multicast
Standards	ONVIF Profile S
Web Viewer	Google Chrome, Edge, Firefox, Safari

GENERAL	
Mounting	VESA 100
Connectors	1 - RJ45 Ethernet 10/100Mbps
Power Requirement	DC24V
Power Consumption	45 Watts / 1.8A
Operating Temperature	32°F - 122°F / -0°C - 50°C
Dimensions (W x H x D)	24.03” x 16.76” x 2.63” 610.4mm x 425.8mm x 67mm
Weight	27.6 lbs / 12.519 kgs
Certifications	UL, 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:

c UL us LISTED · FC · CE · RoHS COMPLIANT · ONVIF S

Clinton reserves the right, without notification, to make changes in product design & specification.