## **clinton**electronics



## CE-M27A-B-PIR

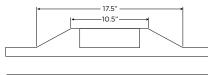
27" IP Public View Monitor w/ AXIS IP Camera



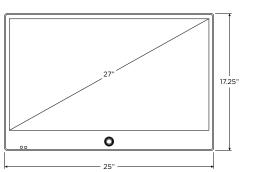
## **KEY FEATURES:**

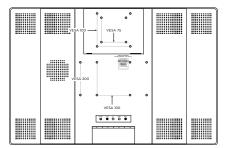
- Built-In AXIS® M3045 IP Camera w/ 2.8mm (f2.0) Fixed Lens
- Built-In PIR Sensor switches from advertisment to camera
- Alarm Input triggers: "Please Return to Chashier" message
- · 1920 x 1080 Resolution / 16:9 Aspect Ratio
- $\cdot\,$  Steel Cabinet with Low-Glare Tempered Glass Protective Front
- SD Card Player for advertisment (4GB SD Card Included)
- · "RECORDING IN PROGRESS" or "WELCOME" Text Overlay in English or Spanish & Flashing LED Light (optional)
- 1 RJ45 Ethernet Port
- 1 BNC Output (Analog)
- 1 HDMI Input
- · DC24V (Power Supply Sold Separately)
- UL Listed

## **DIMENSIONS:**











MONITOR	
Display	27" LED Backlight LCD
Aspect Ratio	16:9 (True 16:9 Camera Image)
Display Colors	16.7M (8 BIT)
Brightness	300 nit
Contrast Ratio	3000:1
Viewing Angle (H x V)	178° x 178°
Response Time	6.5ms
Mounting	VESA 75, 100 & 100x200
In / Out Impedance	75 $\Omega$ /Auto Terminating Output
Connections	1 RJ45 Network Output / BNC Output / HDMI Input
Power Consumption	45 Watts
Power Requirement	DC24V
Operating Temperature	32°F - 104°F / 0°C - 40°C
Dimensions (W x H x D)	25" x 17.25" x 3" 635mm x 438.15mm x 76.2mm
Weight	19.5 lbs / 8.845kg
CAMERA	
Image Sensor	1/3" Progressive Scan RGB CMOS
Lens	2.8mm ( <i>f</i> 2.0) Lens
Field of View	106° (Horizontal)
Minimum Illumination	0.25 Lux
Shutter Speed	1/32500 ~ 1/5 sec.
VIDEO	
Video Compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG
Resolution	1920x1080 (1080p) to 320x240
Frame Rate	25/30 fps with power line frequency 50/60 Hz
Video Streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Axis Zipstream technology in H.264 Controllable frame rate and bandwidth
Image Settings *controllable through included software	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure value, Backlight compen- sation, Rotation including Corridor Format, Text and image overlay, Privacy mask, Mirroring, Wide Dynamic Range - dynamic contrast
NETWORK	
Security	Password protection, IP address filtering, HTTPS encryption, IEEE 802.1X network access control, Digest authentication, User access log
Supported Protocols	IPv4/v6, HTTP, HTTPS, SSL/TLS, QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnPTM, SNMPv1/v2c/ v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS
SYSTEM	
Event Actions	File upload: FTP, HTTP, network share and email Notification: email, HTTP and TCP Pre- and post-alarm video buffering Video recording to edge storage
Event Triggers	Intelligent video, Edge storage events
Intelligent Video	Video motion detection, Active tampering alarm, AXIS Camera Application Platform enabling installation of additional applications
RECOMMENDED POWER SUPPLY	
CE-PS200	120W Single Monitor Power Supply (24VDC)
СЕ-S320-В	320W Multiple Monitor Power Supply (24VDC)
CE-600-24-B	600W Multiple Monitor Power Supply (24VDC)
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