clintonelectronics



CE-M21A-PIR-W

21" Public View Monitor w/ AXIS IP Camera

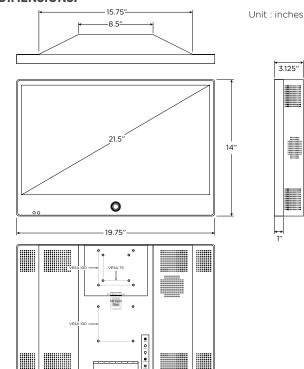


*White Front / White Cabinet

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	21.5" LED Backlight LCD	
Aspect Ratio	16:9 (True 16:9 Camera Image)	
Display Colors	16.7M (8 BIT)	
Brightness	250 nit	
Contrast Ratio	5000:1	
Viewing Angle (H x V)	89° x 89° x 89° x 89°	
Response Time	6.5ms	
Mounting	VESA 75 & 100	
In / Out Impedance	75 Ω /Auto Terminating Output	
Connections	1 RJ45 Network Output / BNC Output	
Power Consumption	28 Watts	
Power Requirement	DC24V	
Operating Temperature	32°F ~ 104°F / 0°C ~ 40°C	
Dimensions (W x H x D)	19.75" x 14" x 3.125" 501.65mm x 355.6mm x 79.375mm	
Weight	13.1 lbs / 5.94kg	

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	0	
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 compensation, 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, SNMPvI/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)
	CE-S320-B	320W Multiple Monitor Power Supply (24VDC)
	CE-600-24-B	600W Multiple Monitor Power Supply (24VDC)

CERTIFICATIONS:







