

## CE-M27S-B

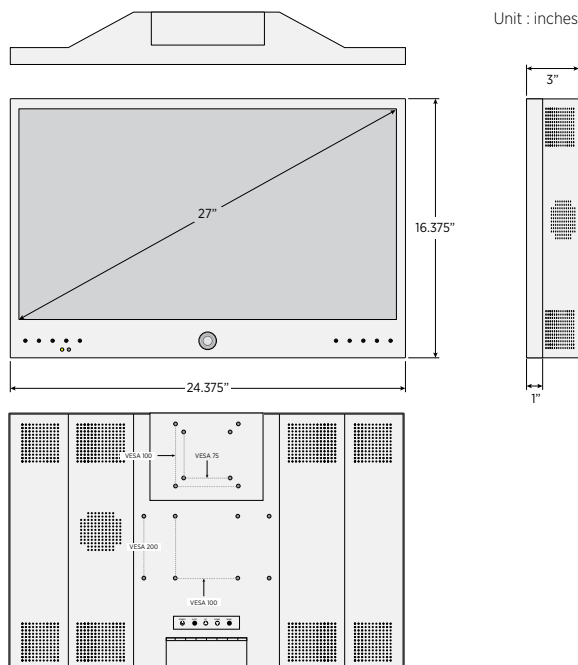
27" Analog Public View Monitor (Black)



### KEY FEATURES:

- Built-In 1000 TVL Analog Camera w/ 2.8-12mm (f1.2) Lens
- 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
- 300 nit Brightness / 3,000:1 Contrast Ratio
- Steel Cabinet
- 10 RGB LED flashing lights, selectable colors & flash rate
- 1 BNC Output
- VESA 75, 100 & 100 x 200
- DC24V (Power Supply Sold Separately)
- UL Listed
- NDAA & TAA Compliant

### DIMENSIONS:



MONITOR	
Display	27" LED Backlight LCD
Resolution	1920 x 1080
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 & 100 x 200 (M4)
In / Out Impedance	75Ω / Auto Terminating Output
Video Inputs / Outputs	1 BNC Output
Power Consumption ±10%	25 Watts / 1.04 Amps
Power Requirement	DC24V
Operating Temperature	32°F - 104°F / 0°C - 40°C
Dimensions (W x H x D)	24.375" x 16.375" x 3"
Weight	15.6 lbs / 7.07 kgs

CAMERA	
Image Sensor	1/3" SONY Exmor 1.3 Megapixel
Resolution	1000 TVL
Effective Pixels	1305 (H) x 1049 (V), 1.37 Mega Pixels
Scanning System	2:1 Interlace
S/N Ratio	52dB
Sync System	Internal
Minimum Illumination	0.00001 Lux (Sens-Up x32)
Shutter Speed	1/60 - 1/60,000 sec.
Lens	2.8 - 12mm (F1.2) Lens
Video Output	1.0 Vp-p, 75Ω
Frequency	Horizontal: 15.734 KHz, Vertical: 59.94 Hz

CAMERA OSD MENU - S8	
Menu Control	OSD Menu Control via built-in jopystick
Exposure	Shutter, Sens-Up, AGC
White Balance	ATW, AWB, AWC-SET, Manual
Image Adjust	Sharpness, Gamma, Brightness, Saturation, Black Level
Backlight	HLC, BLC, WDR
Day & Night	Auto, Color, B&W
DNR (3DNR)	Off, Low, Middle, High
Special	Rotate, D-Zoom, ACE, Defog, Lens Shading, Privacy, Motion
Serial	Cam ID, Baudrate, ID Display
System	CVBS Filter, Language, Cam Title, Reset

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:

