clintonelectronics

EX-SDI 2.0

CE-M27-HD-B

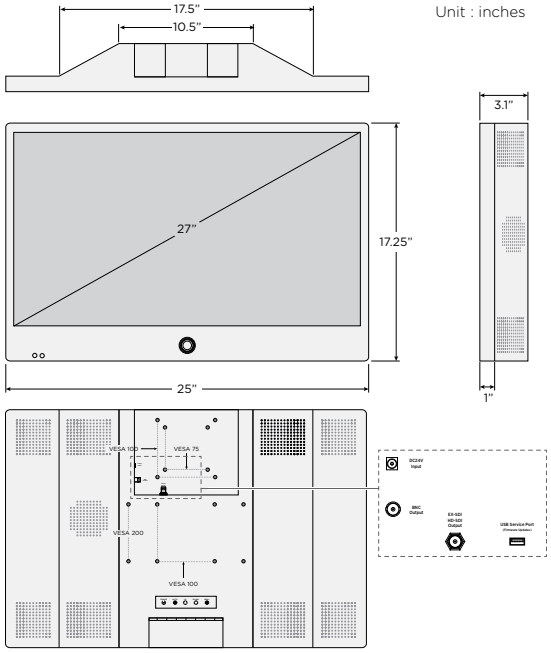
27” EX-SDI 2.0 Public View Monitor



KEY FEATURES:

- Built-In 2MP Full HD 1080p Camera
- 2.8-12mm (ƒ1.4) True D/N Autofocus Lens
- 1920 x 1080 Resolution / 16:9 Aspect Ratio
- 300 nit Brightness / 3000:1 Contrast Ratio
- 1 EX-SDI 2.0 / HD-SDI Output
- 1 CVBS / HD Analog Output
- Motion Detection Boxes & Quick Zoom
- Steel cabinet w/ low-glare tempered glass protective front
- Flashing LED
- Text Overlay “RECORDING IN PROGRESS” or “WELCOME” in English or Spanish
- VESA 75, 100 & 100x200
- DC24V (Power Supply Sold Separately)
- TÜV SÜD Compliant, NDAA & TAA Compliant

DIMENSIONS:



MONITOR	
Display	27” LED Backlight LCD
Resolution	1920 x 1080
Aspect Ratio	16:9
Display Colors	16.7M (8 BIT)
Brightness	300 nit
Contrast Ratio	3000:1
Viewing Angle (H x V)	178° x 178°
Response Time	12ms

CAMERA	
Image Sensor	1/2.9” SONY Starvis CMOS Sensor
Lens	2.8-12mm (ƒ1.4) Autofocus True D/N Lens
Field of View	91.4° - 32° (Horizontal)
Minimum Illumination	1 Lux (COLOR) / 0.1 Lux (B&W)
Shutter Speed	1/30 - 1/30,000 sec, / AUTO
Effective Pixels	1920 (H) x 1080 (V)
OSD Control	Exposure, Day/Night Control, Digital Wide Dynamic Range, Back Light Compensation, Fog Reduction, White Balance, Noise Reduction, Sense Up, Sharpness, Contrast, Saturation, Image Mirror, Privacy Mask, Motion Detection

VIDEO	
Outputs	1 EX-SDI 2.0 / HD-SDI (BNC) Output selectable 1 HD Analog: CVBS, A_HD, C_VI, T_VI (BNC) Output selectable
Inputs	n/a
In / Out Impedance	75Ω /Auto Terminating Output
Frame Rate	1080p_30

GENERAL	
Mounting	VESA 75, 100 & 100x200
Power Requirement	DC24V
Power Consumption	26.88 Watts
Operating Temperature	32°F - 122°F / -0°C - 50°C
Dimensions (W x H x D)	25” x 17.25” x 3.1” 635mm x 438.15mm x 78.74mm
Weight	19.2 lbs / 8.708kg

RECOMMENDED POWER SUPPLY	
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:

TÜV SÜD C US · FC · NDAA COMPLIANT · TAA COMPLIANT · CE · RoHS COMPLIANT

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