

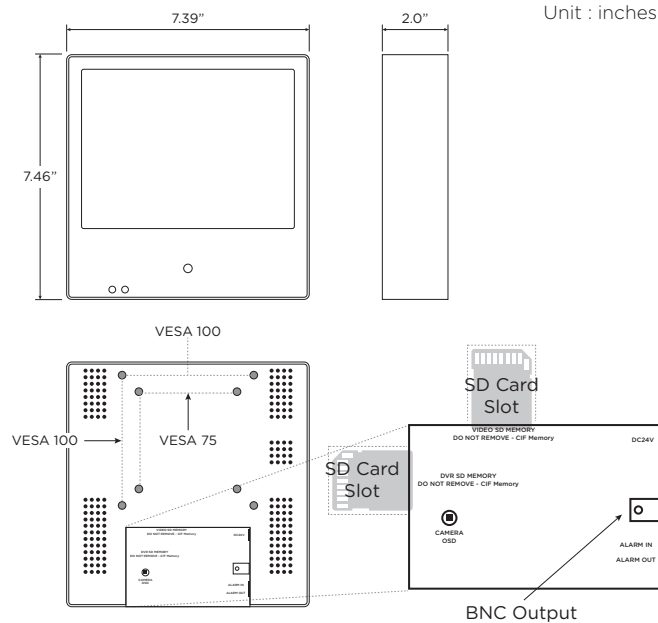
CE-M8SD-B 8" Public View Monitor + DVR (Black)



INFO:

- Built-In 2.5mm Fixed Lens Camera - 1,000 TVL
- 1/3" SONY Exmor 1.3 MP CMOS Sensor
- 4:3 Aspect Ratio / 800 x 600 Screen Resolution
- 400 nit Brightness / 500:1 Contrast Ratio
- Steel Cabinet with Acrylic Front
- "RECORDING IN PROGRESS" or "WELCOME" Text Overlay in English or Spanish
- Flashing LED
- Built-in SD Card Player for Advertising (4GB Card Included)
- Built-in Single Channel DVR (16GB Card Included)
- Dry Contact Terminal Block (Alarm In/Out)
- 1 BNC Output (Analog)
- VOV (Video On Video)
- VESA 75 & 100
- DC24V (Power Supply Sold Separately)
- UL Listed

DIMENSIONS:



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)

SPECIFICATIONS:

MONITOR	
Display	8" TFT LCD
Resolution	800 x 600
Aspect Ratio	4:3
Display Colors	262K [RGB 6 bit]
Brightness	400 nit
Contrast Ratio	500:1
Viewing Angle (H x V)	140° x 120°
Response Time	25ms

CAMERA	
Image Sensor	1/3" Mega SONY Exmor
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	2.5mm Fixed Lens
Video Output	1.0 Vp-p, 75Ω
Frequency	Horizontal: 15.734 KHz, Vertical: 59.94 Hz

CAMERA OSD (S7)	
Lens	DC, Manual
Exposure	Brightness, Shutter, Sens-Up, AGC
White Balance	ATW, AWB, AWC->Set, Manual
Backlight	HLC, BLC, WDR
DNR	Off, Low / Middle / High
Day & Night	Auto, Color, B/W, Extern
Image	Sharpness, Gamma, Pedestal, Color Gain, Mirror, Flip
System	COM., View Angle, CVBS, Reset
Special	D-Zoom, D-WDR, Defog, Shading, Privacy, Intelligent: Motion / Alarm / Quick Zoom
Exit	Save, Not Save, Reset

DVR	
Video Format/Compression	NTSC / H.264, AVI File Format
Recording Frame Rate	30 / 20 / 15 / 10 / 4 / 2 / 1 Frames per Second
Recording Quality	Low / Medium / High
Recording Resolution	720 x 480 at 30 FPS
Playback Options	Manual / Event List
Recording Mode	Manual / Schedule (Motion Det. / Continuous)
Storage Media	SD or SDHC-Card
Pre-Record	0-10 Seconds

GENERAL	
Mounting	VESA 75 & 100
In / Out Impedance	75Ω /Auto Terminating Output
Video Inputs / Outputs	1 BNC Output
Power Requirement	DC24V
Power Consumption	12 Watts / 0.5A (DC24V)
Operating Temperature	32°F - 104°F / 0°C - 40°C
Dimensions (W x H x D)	7.39" x 7.46" x 2" 187.706mm x 189.484mm x 50.8mm
Weight	3.55 lbs / 1.61 kg

CERTIFICATIONS:

