

CE-M8S-B

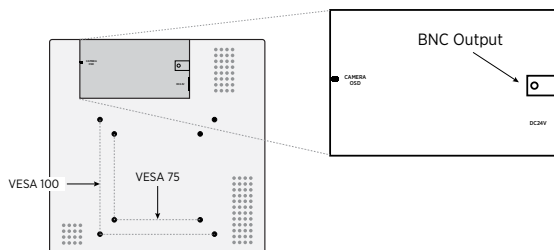
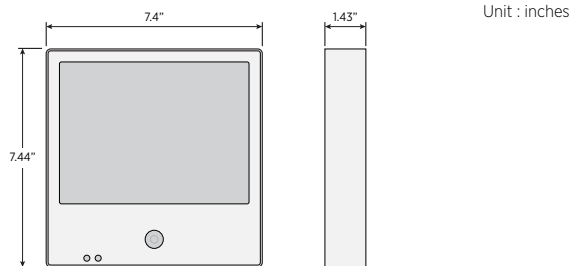
8" Public View Monitor (Black)



KEY FEATURES:

- Built-In 2.5mm Fixed Lens Camera - 1,000 TVL
- 1/2.8" SONY Starvis 2.13 Megapixel CMOS Sensor
- 4:3 Aspect Ratio / 800 x 600 Screen Resolution
- 400 nit Brightness / 500:1 Contrast Ratio
- Steel Cabinet with Acrylic Front
- Motion detection triggers flashing LED and/or on-screen banner message (Recording In Progress or Monitoring In Progress)
- 1 BNC Output (Analog)
- VESA 75 & 100
- DC24V (Power Supply Sold Separately)
- UL Listed, NDAA & TAA Compliant

DIMENSIONS:



| 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 | 1/2.8" SONY Starvis 2.13 Megapixel CMOS Sensor |
| 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 |

| OSD - S8 | |
|---------------|---|
| Menu Control | OSD Menu Control via built-in joystick |
| 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 |

| GENERAL | |
|------------------------|--|
| Mounting | VESA 75 & 100 |
| In / Out Impedance | 75Ω /Auto Terminating Output |
| Video Inputs / Outputs | 1 BNC Output |
| Power Requirement | DC24V |
| Power Consumption | 6 Watts / 0.25 Amps |
| Operating Temperature | 32°F - 104°F / 0°C - 40°C |
| Dimensions (W x H x D) | 7.4" x 7.44" x 1.43" 187.96mm x 188.98mm x 36.3mm |
| Weight | 2.8 lbs / 1.27 kg |

| Recommended Power Supply | |
|--------------------------|--|
| CE-PS19 | DC19V (3.15 Amp) Single PVM Power Supply |
| CE-PS90 | DC24V (3.75 Amp) Single PVM Power Supply |
| CE-PS200 | DC24V (5 Amp) Single PVM Power Supply |
| CE-S320-B | DC24V (12.5 Amp) Multiple PVM Power Supply |
| CE-600-24-B | DC24V (25 Amp) Multiple PVM Power Supply |

CERTIFICATIONS:

