# V-ARMOR SERIES SVEX-151-Z 



Description
SVEX-151-Z Ex-proof monitor is specifically designed for high corrosion and instable environments and to work with other explosive proof components. Its flexibility of use makes it perfect for a control room or directly positioned in an ex-proof area.
SVEX-151-Z features a 15-inch LCD plate with a resolution of $1024 \times 768$, and a pixel distance 0.297 mm . VGA port and standard video port, supports NTSC and PAL mode. Display widow s made with special steel glass which make this monitor durable and dust proof. The unit can also handle 100VAC~220VAC voltage.
SVEX-151-Z can handle working conditions under $-0^{\circ} \mathrm{C}$ to $+50^{\circ} \mathrm{C}$. This Monitor can either be set on a desk, flat surface or wall mount brackets.

## Description

- Designed for use in Ex-proof or High Corrosion Areas
- Quality LCD Display
- Composite Video Signal Input
- Compact Design
- Easy Transport
- Adjustable Watching Angle
- IP66
- Indoor \& Outdoor Installation
- Avoid Rain Wash

Specifications

| CERTIFICATE |  |
| :---: | :---: |
| Certificate Mark | ExdIIB T6 Gb / DIP A20 TA, T6 |
| Certificate № | CNEx 13.4246 |
| Standards | Q/320412ZAF014-2013 |
| MECHANICAL |  |
| Housing | Carbon steel, Stainless steel 304 or 316L |
| IP | IP66 |
| Cable thread hole | 1pcs G3/4 or NPT3/4 |
| ELECTRICAL |  |
| Voltage <br> Power <br> Surge Protect | 100VAC~220VAC <br> 50W <br> Optional, TVS6000V surge protect |
| AMBIENT |  |
| Ambient Temperature | -25 to $+60^{\circ} \mathrm{C}$ |
| Air Pressure | 80Kpa to 106Kpa |
| Relative Humidity | $\leq 95 \%$ (no condensation) |
| FUNCTION |  |
| Screen | TFT-LCD, 15 inch |
| Resolution | $1024 \times 768$ |
| Brightness | 220 nits |
| Contrast | 700:1 |
| Response Time | 8/4 (Tr/Td) ms |
| Line Frequency | $31.5-60 \mathrm{KHz}$ |
| Field Frequency | 56-75Hz, Flick-free |
| View Degree | Horizontal $176{ }^{\circ}$ |
| Connector Port | VGA or BNC, S-VHS, RGB, CVBS |
| GENERAL |  |
| Cable | integrated cable |
| Size | $441 \times 200 \times 348$ (mm) |
| Weight | 28 kg (61.73 lbs) |
| Mount | Desk |

Dimensions



