



SVEX-151 Ex-proof monitor is for ex-proof industry television equipments. Its coming out changes monitor's situation from control room to ex-proof area, this greatly improves system flexibility and will play an important role in security.

SVEX-151 adopts quality 15.1-inch LCD plate, resolution: 1024x768, pixel distance 0.297mm with supply voltage at 220VAC.

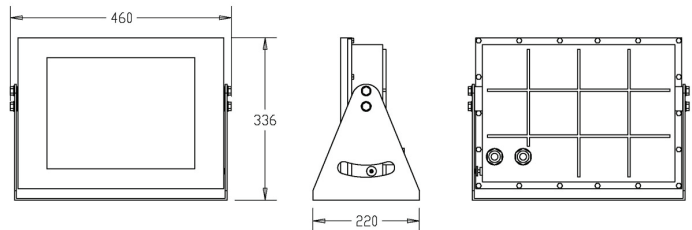
SVEX-151's supply voltage is 100VAC~220VAC. VGA port and standard video port, support NTSC and PAL mode. Display widow adopts special steel glass to make sure its good picture.

SVEX-151 is working under -0°C to $+50^{\circ}\text{C}$ longtime stably and mounting could be desk type or flat place or through brackets.

FEATURES

- Used In Ex-proof Area For Monitoring
- Quality LCD Display
- Composite Video Signal Input
- Plane Board Design For Much Space
- Small & Easy Design For Easy Transportation
- To Adjust Watching Angle
- IP65
- Indoor & Outdoor Installation
- Avoid Rain Wash

DIMENSION



CERTIFICATE

ITEM	SVEX-151
Ex-marking	Exd II BT6
Certificate	CNEx04.1044
License No.	XXK06-123-00251

MECHANICAL

ITEM	SVEX-151
Material	1Cr18Ni9Ti or 316L
IP	IP65
Weight	28Kg
Shipping Weight	31Kg
Inner Size	460mm(L) X 336mm(W) X 220mm(H)
Window Thickness	12mm
Window Area	306mm X 230mm
Cable Outlets	2
Screw Type	G-3/4"
Mounting	Stand or By Suspending Bracket

ENVIRONMENTAL

ITEM	SVEX-151
Air Pressure	86~106KPa
Temperature	0°C ~ +50°C
Humidity	≤95%RH (+25°C)

ELECTRICAL

ITEM	SVEX-151
Power Supply	220VAC / 24VAC, 50/60Hz
Current	≤300mA
Power Consumption	24W
Signal	1 Vp-p Composite Video
Resistance	75Ω
Joint	Video Cable & Power Cable Out

OTHER PORT	
RGB Input	15pin D-SUB
S-VHS Input	4-pin Mini DIN
Panel	1 For On/Off Power
Connection	2-Core Power Cable 1-Core Video Cable

LCD SPECIFICATION

ITEM	SVEX-151
Panel	15inch (38cm), TFT
Color	16770000
Pixel Distance	0.297mm
View Area	304.1mm(W) X 228.1mm(H)
Contrast	550: 1
Brightness	300cd/m ²
Horizontal Angle	140° (CR>5)
Pitching Angle	140° (CR>5)
Response Time	8ms
Horizontal Refresh	38~60KHz
Pitching Refresh	56~75Hz
Bandwidth	80MHz
Resolution	1024x768 @ 60Hz