

SVEX-231-Z

23-Inch Explosion-Proof Monitor



Features:

- Made from high-grade 304 or 316L stainless steel to ensure long-term durability and superior corrosion resistance in harsh environments.
- High contrast and brightness levels deliver exceptional detail, significantly enhancing image depth and visual layering for precise monitoring.
- Automatically clears residual or “ghost” images, protecting the LCD screen from long-term wear and extending its operational lifespan.

Specifications:

STANDARD	
GB3836.1-2010	Explosive atmospheres - Part 1: Equipment - General requirements
GB3836.2-2010	Explosive atmospheres - Part 2: the equipment protected by “d” flame-proof housing
CERTIFICATE	
Certificate Mark	Ex d IIB T6 Gb
Certificate No.	CNEx21.3475X
MECHANICAL	
Material	304 or 316L Stainless Steel
Power Supply	AC 220V
Power Consumption	<35 W
Power Consumption	<1 W
Installation Method	Foot mounting, wall mounting optional
LCD PANEL	
Light Source Type	LED
Resolution	1920 × 1080
Display Color	16.7 M
Aspect Ratio	4:3
Display Scale	16:9
Pixel Pitch (H × V)	0.264 mm × 0.264 mm
Response Time	5 ms
Brightness	300 cd/m ²
Contrast	3000:1
Visual Angle (H × V)	170° × 170°
INTERFACE	
Color System	PAL/NTSC
BNC Input	1
HDMI Input	1
VGA Input	1