

# **Ex-Proof Monitor**

Model No. SE-EXP-MR/19



## **Product Description:**

The SE-EXP-MR/19 is an explosion-proof monitor designed for hazardous industrial TV systems. With a 19-inch screen size and superior image quality, it provides effective surveillance in industries like oil and gas, chemical plants, and mining. Its robust construction protects against dust, water, and rust, ensuring durability in challenging environments. Utilizing advanced technology, it delivers clear and precise visuals, making it a safe and efficient monitoring solution for enhanced safety measures.

### **Product Features:**

SE-EXP-MR/19 explosion-proof monitor designed for hazardous industrial TV systems.
High reliability and superior image quality for effective surveillance.
Robust construction protects against dust, water, and rust.
Utilizes advanced technology for clear and precise visuals.
Suitable for industries such as oil and gas, chemical plants, and mining.
Provides a safe and efficient monitoring solution.

## **Product Specifications**

#### **Display**

Screen Size	19 inch
Backlight	LED
Active Display Area	302*377mm
Resolution	1280*1024
Pixel Pitch	0.294*0.294
Viewing Angle	170°(H)×170°(V)
Brightness	300cd/m <sup>2</sup>
Color	16.7M
Contrast Ratio	3000:1
Visual Angle	85/85/80/80



Response Time	5ms
Field Frequency	50Hz,60Hz,70Hz

#### Interface

Video Color System	PAL/NTSC
Menu Language	English
Video Input/ Video Output	CVBS(BNC)*2/ CVBS(BNC)*1
YPBPR Input	1(BNC*3)
HDMI Input	HDMI*1
Computer Signal Input	VGA*1
Audio Input	RCA*2

#### **Electrical Features**

Power Supply	AC110-240V
Maximum Power Loss	<35W
Standby Power Loss	<1W
Body Size	398.8mm*326.8mm*58mm

#### **Environmental**

Rated Temperature	(-30°C+70°C)
Atmospheric Pressure	80-106KPa
Realative Humidity	<95%RH(+25°C)