

SVEX-Q25-K

ATEX Certificated Stainless Steel Explosion Proof Camera



VEILUX
The Art of Surveillance



Key Features:

- 700TVL analogue explosion proof camera
- Stainless steel 304 or 316L
- Enclosure Protection: IP66
- Includes lights for night vision: 0-30m distance
- Power input: DC12V or POE power supply
- Application: Oil tank, dangerous goods vehicle, marine vessel
- Explosion-proof mark: Exd II CT6 Gb/ Ex tb IIIC IP68 T80 Db



Specifications:

CERTIFICATIONS	
Ex-Level	ATEX II 2G Ex d IIC T6 Gb II 2D Ex tb IIIC IP68 T80 Db
Ingress Protection	IP66
LENS	
Imaging Sensor	1/3 Sony Super HAD CCD II
Signal System	PAL/NTSC
Resolution Ratio	700TVL
Minimal Illumination	0.01Lux@F1.4, IR lamp Auto-open when <0 Lux
Lens Specifications	4mm, 6mm (optional)
Day/Night	Auto switch (ICR)
BLC Backlight Compensation Method	On/off
Video Output	CVBS/1.0Vp-p/75Ω
Electronic Shutter	AUTO/ 1/50 (1/60) -1/100,000sec
SNR	> 50db
White Balance	AUTO
IR LAMP	
IR Distance	10-30M (optional)
IR Switch	Auto open <0Lux
Wavelength	850nm
SPECIFICATIONS	
Ambient temperature	-40°C -60°C
Relative Humidity	≤95% (+25°C)
Atmospheric Pressure	80kpa~106 kpa
Supply Voltage	DC12V
Suitable Environment	Apply to explosive gas and combustible dust environment
Material	Stainless steel 304 or 316L
Inlet Hole Specifications	M20*1.5mm x 1
Weight	4Kg (8.8lb)
Dimensions	140 x 92 x 104 (mm)
Models Available	
SVEX-Q25-K-IP-POE-304	
SVEX-Q25-K-IP-POE-316	
SVEX-Q25V-K-IP-304	
SVEX-Q25V-K-IP-316	