

SVEX-1301-2M30X-ZN

Explosion Proof PTZ Camera



Key Features:

- Applicable for Gas Zone 1 / Dust Zone 21
- Stainless steel 304 or 316L enclosure
- Surface optional electro-polished or painting
- Weather Proof IP68
- Wide voltage input: AC100V~AC240V or AC24V or DC24V
- Strong tempered glass, fit for hydrofluoric acid area
- Auto temperature adjust kit for aggressive area
- High precision wiper , support user-defined
- Auto temperature adjust kit for aggressive area
- Symmetrical balancing design
- Intelligent long focal speed limit, fit for long distance monitoring

Specifications:

CERTIFICATIONS	
Marking	Exd II C T6 GbEx tD A21 IP68 T80 °C
Standards	Q/320412 ZAF046-2018
MECHANICAL	
Housing	Stainless steel 304 or 316L
Ingress protection	IP68 (1.2m/ 45min)
Cable thread hole	M25×1.5
Sunshield	YES
ELECTRICAL	
Voltage	AC100V~AC240V or AC24V or DC24V
Power	50W/70W (with thermostat)
Surge Protect	Optional, TVS6000V surge protect
Optical Fiber Output	Optional, multimode or single mode
AMBIENT	
Ambient Temperature	-25°C~ +60°C
Air Pressure	80Kpa to 106Kpa
Relative Humidity	≤95%RH (no condensation)
COMMUNICATION	
Communication	support analog video output
Communication type	RS485
Protocol	Pelco-D, Pelco-P
Communicate Rate	2400~19200bps adjustable
485 Communication	Support
PAN & TILT	
Horizontal	Continuous 360°
Horizontal Speed	0.1~45°/s
Vertical	-90°~90°
Cruise Scan	Support
Keep Watch	Support
Preset	64/128/255/300
Resume Function	Support
Auto Cruise	Support
Auto Pattern	Support
Auto Scan	Support
ALARM	
Alarm Input	2-channel/ 7-channel
Alarm Output	1-channel, action with alarm
Intelligent Alarm	Audio detective, move detective, video shield, network interrupt, IP address conflict, storage full, storage error, illegal access

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AUDIO	
Audio Input	Audio input (LINE input, MIC input), audio peak:2-2.4Vp-p,output impedance: 1K Ω +10%
Audio Output	Line-level impedance 600 Ω
CAMERA	
Image Sensor	1/2.8" interline-transfer CCD
Optical Zoom	30X
Effective pixel	1.3MP, 2MP, 3MP
Min. Illumination	Color 0.05Lux B/W: 0.01Lux
Day & Night	Auto/color/BW
S/N Ratio	>52dB (AGC off)
Gain	off/ lower/ higher
White Balance	Auto 1/Auto 2/Indoor/Outdoor/Manual/Sodium Lamp/Fluorescent Lamp
3D DNR	Support
BLC	ON/OFF
Imaging setting	Saturation, brightness, contrast, sharpness adjustable
NETWORK	
Interface	1pcs of RJ45, support 10M/100M/1000M
Video Compression	H.264 main profile / MJPEG
Audio Compression	G.722.1/ G.711-a law/ G.711-u law/MP2L2/G.726
Voice Intercom	Support
Stream	triple streams
Internet Protocol	IPv4/IPv6,HTTP,HTTPS,802.1x,Qos,FTP,SMTP,UPnP,SNMP,DNS,DDNS,NTP,RTSP,RTPT,UDP,IGMP,ICMP,DHCP,PPPoE
Compatible Integration	ONVIF, PSIA, CGI, ISAPI
Time Display	Support
Web Browser	Support IE7 or above, Google, Firefox, Apple
Security	Password protection, Multiple access control
GENERAL	
Cable	Integrated cable
Dimensions	316*258*358mm
Weight	23Kg
Mounted	wall, pole

Dimensions

