

SVEX-T400-Z

Explosion Proof Infrared Camera



Features

- Available in 304 and 316L stainless steel
- IP68 ingress protection rating
- Infrared lighting up to 30m
- Resolution: 700TVL (Color); 720TVL (B&W)
- 4-92mm, 23X or 36X optical zoom
- 10mm-1500mm (Wide-Tele) minimum working distance

Specifications

CERTIFICATIONS	
Certificate Mark	Exd IIC T6 GB/DIP A20 TA, T6
Certificate No	CNE16.2528
Standards	Q/320412ZAF031-2016
MECHANICAL	
Housing	Stainless steel 304 or 316L
IP	IP68
Cable Thread Hole	2pcs G3/4 or NPT3/4
Sun Shield	No
Wiper	No
ELECTRICAL	
Voltage	AC85V ~ AC265V or DC24V or AC24V
Power	15W/25W (with thermostat)
AMBIENT	
Ambient Temperature	-25°C to +60°C/ -45°C to +80°C
Air Pressure	80Kpa to 106Kpa
Relative Humidity	≤95% (no condensation)
LIGHTS	
Lights	30m infrared lights
Lights Control	Support
COMMUNICATION	
Communication	Support analog video output
485 Communication	Support Pelco-D, Pelco-P
Communicate Rate	2400 to 19200bps
CAMERA	
Image Sensor	1/3" interline-transfer CCD
Effective Pixel	PAL 976 x 582; NTSC 976 x 494
Min. Illumination	Color 0.04 Lux; B/W: 0.004 Lux
Shutter Time	1/50(1/60) sec~ 1/10,000 sec
Day & Night	Auto ICR
Horizontal Resolution	700TVL (color), 720TVL (B&W)
S/N Ratio	>50dB (AGC off)
LENS	
Focal Length	4-92mm, 23X/or 36X optical
Aperture Range	F1.5-F3.6
Angle of View	49-2.2 degree (Wide-Tele)
Min. Working Distance	10mm-1500mm (Wide-Tele)
Zoom Speed	Approx. 3s (Optical, Wide-Tele)
CONTROL	
Camera Address	On/off (0-254)
Focus Mode	Auto/Manual/One touch
Gain	Off/ lower/ higher
Slow Shutter	X256 MAX
White Balance	Auto white balance 1/auto white balance 2/Manual/auto
Private	Off/ Mode 1/ Mode 2
Video	3D DNR, mirror, brightness, Contrast, Sharpness adjustable

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The Art of Surveillance

Digital Zoom	X16
Zoom Display	On/Off
ZCF Control Mode	Mode 1, mode 2
RS485	Protocol, baud rate, address
GENERAL	
Cable	Integrated cable
Dimensions (LxWxH)	377 x 160 x 178 (mm)
Weight	8.8kg
Mounted	Wall, pole

Dimensions

