



The SVEX-PTZ-D136X is a new explosion proof monitoring equipment, designed with the latest advanced technique that makes it a viral product for explosive, flammable, and extreme environmental conditions.

The SVEX-PTZ-D136X is design with an integrated structure, this allows the cable to run from the camera through the stainless steel body to an opening output tube at the base.

The SVEX-PTZ-D136X interior integration of the cable allows the PTZ to pan and tilt both horizontally and vertically with little to no exterior interruption. The cable is concealed within the stainless steel case. The SVEX-PTZ-D136X can perform 360° continuous pan rotation and $-90^{\circ} \sim +90^{\circ}$ tilt angle.

SVEX-PTZ-D136X

Explosion Proof PTZ Camera













Key Features

- 304 or 316L stainless steel material
- Stand Installation
- Housing, Pan/Tilt, Decoder Integrated
- 360° pan continuous rotation
- +90°~-90° /s rotation speed
- Indoor/outdoor installation for all weather use
- IP68
- · Bracket or Base Installation
- · Multiple Protocol

SVEX-PTZ-D136X

Explosion Proof PTZ Camera

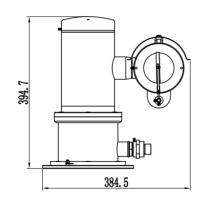


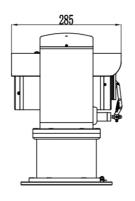
Specifications

| Opooliioationo | | |
|-------------------------------------|------------------------------|--|
| Certificate | | |
| Certificate Mark | Exd II C T6 GB/DIP A20 TA T6 | |
| Certificate No | CNEx13 3114 | |
| Standards | Q/320412 ZAF046-2013 | |
| Mechanical | | |
| Housing | Stainless steel 304 or 316L | |
| IP | IP68 | |
| Cable thread hole | 1pcs G3/4 or NPT3/4 | |
| Wiper | yes | |
| Electrical | | |
| Voltage Input | 100-240 VAC, 50/60 HZ | |
| Power | 50W /70W (with thermostat) | |
| Surge protector | Optional | |
| Optional within fiber optical cable | Multimode or signal mode | |
| Ambient | | |
| Ambient temperature | -25 to + 60°C | |
| Air pressure | 80Kpa to 106Kpa | |
| Relative Humidity | ≤ 95% (no condensation) | |
| Assistant | | |
| Communication | Analog video output | |
| 485 Communication | Pelco-D, Pelco-P | |
| Communicate Rate | 2400 to 19200bps | |
| Pan & Tilt | | |
| Horizontal | 360° | |
| Horizontal speed | 01-45°/s | |
| Vertical | -90 to +90° | |
| Cruise Scan | Support | |
| Keep watch | Support | |
| Preset | 64/128/255/300 | |
| Auto Cruise | Support | |
| Auto Scan | Support | |
| Camera | | |
| Image Sensor | 1/3" interline-transfer CCD | |
| Effective pixel | PAL 976*582 NTSC 976*494 | |
| Min. Illumination | Color 0.4Lux B/W: 0.04Lux | |
| 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 | 750 dB (AGC off) | |
| | | |

| Lens | | |
|------------------------------|--|--|
| Focal Length | 2.4. 122.4 mm 2CV | |
| | 3.4 - 122.4 mm, 36X | |
| Aperture Range Angle of View | F1.6 - F4.5 | |
| | 58-1.7 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 adjustab | |
| Digital zoom | X12 | |
| Zoom display | on/off | |
| ZCF control mode | mode 1, mode 2 | |
| RS485 | protocol, baud rate, address | |
| Preset | 128/254 | |
| General | | |
| Cable | Integrated Cable | |
| Size | 384.5*285*394.7(W x D x H)(mm) | |
| Weight | 27.5kg (60.5lbs) | |
| Mounted | wall / pole | |
| | | |

Dimension





SVEX-PTZ-D136X

Explosion Proof PTZ Camera



Wall Bracket



SVEX-M136

| General | |
|-------------|-----------------------------|
| Material | Stainless steel 304 or 316L |
| Max Loading | 100kg |
| Weight | 4.5kg |

Dimensions

