



Ex-Proof PTZ Dome Camera

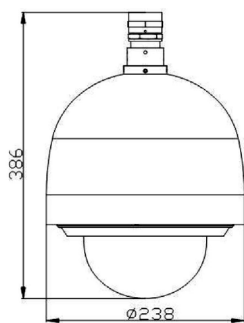
Model No. SE-02-007EX

Product Description:

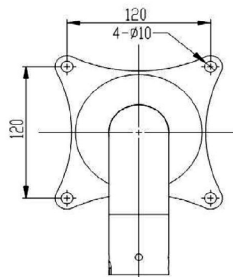
Introducing our PTZ Type Dome Camera, a robust surveillance solution designed to offer exceptional monitoring capabilities. With its precise pan, tilt, and zoom functionality, this camera enables you to cover a wide area and capture detailed footage. Built with a sturdy housing and advanced image sensor, it delivers superior performance in various environmental conditions. Rely on our PTZ Type Dome Camera for dependable security and peace of mind.

Product Features

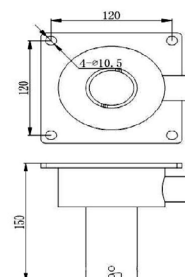
- ☐ Stainless steel with surface electro-polish and passivation treatment, explosion-proof, dust-proof, water-proof, rust-proof.
- ☐ Used polycarbonate composite aerospace materials, hard, anti-fog treatment, has good hardness and corrosion resistance
- ☐ Automatic display: control protocols, baud rate, address functions managing title information, PTZ



Dimension



Bracket for Wall or Ceiling



Product Specifications:

Certificate of Conformity

Certificate Mark	Ex II 2G Ex db II C T6 Gb or II 2G Ex db op pr II C T6 Gb
	Ex II 2D Ex tb III C T80°C Db or II 2D Ex tb op pr III C T80°C Db
Certificate No.	IEP 17ATEX 0549

Mechanical Features

Housing	Stainless steel 304 or 316L
IP	IP66,IP68(2m/2h)
Cable thread hole	1pcs M27×1.25 or M25×1.5
Wiper	No
Sunshade	Support

Electrical

Voltage	100~240V a.c. or 24V a.c. or 24V d.c. or 12V d.c. or PoE++ (48V d.c.)
Current	<3A

Ambient

Ambient temperature	-40°C~+60°C
Air pressure	80~110kPa
Relative Humidity	<95% (no condensation)

Pan & Tilt

Pan/Tilt Range Pan	0° ~ 360° endless; Tilt: 0° ~ 90°,auto flip 180°
Manual Control Speed Pan	0.1° ~350° /s; Tilt: 0.1° ~250° /s
Preset Speed Pan	500° /s; Tilt: 500° /s
Presets	300
PTZ Mode	5 Pattern, 8 Tour, Auto Pan, Auto Scan

Camera

Image Sensor	1/2.8" STARVIS™ CMOS
Min. Illumination	Color: 0.005Lux@F1.6; B/W: 0.0005Lux@F1.6
Shutter Time	Auto/Manual, 1/1s~1/30,000s
S/N Ratio	More than 55dB

Lens

Focal Length	4.5mm~135mm, 30X
Iris	Auto; F1.6 ~ F4.4
Digital Zoom	16
Optical Zoom	26
Angle of View	67.8° ~ 2.4°

Network

Network Interface	RJ-45 (10Base-T/100Base-TX)
Video Compression	H.265+/H.265/H.264+/H.264
Frame Rate	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720); 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720)
Stream	Support three streams
Internet Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x
Time Display	Support
Compatible Integratio	ONVIF Profile S&G, API

Image

White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Digital noise reduction	2D/3D DNR
HLC	Support
BLC	Support
Defog	Digital Defog

General

Cable	integrated cable
Size	Φ238*386mm
Weight	16kg
Mounted	wall, pole
Wall bracke	ZAZ630B
Ceiling mounted bracket	ZAZ630BC
Sunshield	optional



Scan for more details

www.sharpeagle.uk