PS-35C10/18J

5MP 10/18x 4 in 1 Analog PTZ

- 1/2.7" 5MP Sensor
- Max 25/30fps@5MP
- AHD/TVI/CVI/CVBS Video Output
- IP66 Rating
- DWDR/BLC/2D&3D Noise Reduction

System Overview

PS-35C series High speed dome is a range of competitive PTZ with compact design. The series is ideal for entry level choices for SMB solutions, such as buildings, factories, schools which are designed for indoor and outdoor.

With pan speed up to 200°/s, and tilt speed up to 200°/s, promise a large video coverage and secured details. It's equipped with cutting edge IR Array LED of up to 100m and rugged casing rated with IP66.

Functions

Advanced 4 in 1 technology

PS-35C series is built in with advanced 4 in 1 technology, it's equipped with UTC chipset on board which could support to adjust HD analog signal output flexibly, such as AHD/TVI/CVI/CVBS. It's the final solution for true plug-n-play to work with any brand of HD analog DVR seamlessly.

Harsh conditions

ZKTeco PTZ cameras could run normally in harsh environment, working temperature range from -20℃ ~ +60℃ with 95% humidity.

Technical Parameters

Camera

Model	PS-35C10J	PS-35C18J
Image Sensor	5MP 1/2.7 inch Sony Sensor	
Lens	10X f=5.1mm~51mm	10X f=5.35mm~93.6mm

Scanning System	Progressive
Eletronic Shutter	1/12.5s - 1/10, 000s
Min. illumination	Color : 0.1Lux B/W : 0.01Lux (0 Lux when IR on)
IR Distance	Up to 100 meters

Video

Resolution	5MP(2600x1944)
Flip	90°
Privacy Mask	Up to 4 areas
Baud Rate (RS485)	2400/4800/9600/19200 bps
HLC	Supported

WDR	DWDR
Day/Night	Auto(ICR)/Color/B/W
White Balance	Auto
Gain Control	Auto
Noise Reduction	2D & 3D DNR

Interface

Video Interface	1
RS485	Supported

Alarm I/O	N/A

P/T

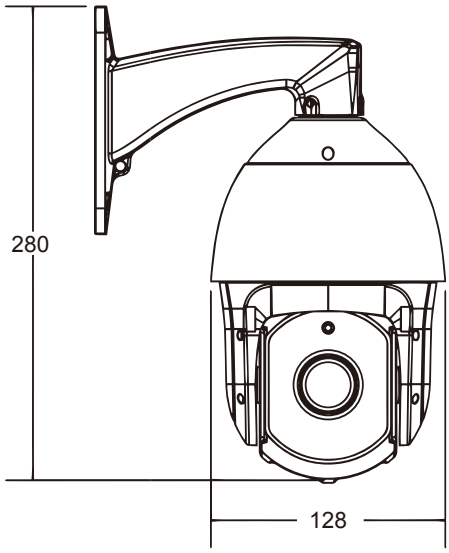
Pan/Tilt Range	Pan: 0°~360° , Tilt: 0°~90°
Pan Speed	0~200°/s
Tilt Speed	0~200°/s
Preset	128
Preset Speed	200°/S
PTZ Mode	4 Scan, 4 Tour, 4 Pattern
Idle Motion	Activate Preset/Pan/Scan/Tour/Pattern if there is no command in the specified period
Protocol	Pelco-D, Pelco-P

Ingress Protection	IP66
Working Environment	-20℃~+60℃
Power Supply	DC 24V±10%
Lightning Protection	EDS 3000V
OSD Menu	Supported
Default Bracket	Wall mount
Dimensions	280(mm)×128(mm)
Net Weight	2.1KG

Ordering Information

Type	Part Number	Description
5MP PTZ Camera	PS-35C10J	5MP HD analog PTZ, 10x
	PS-35C18J	5MP HD analog PTZ, 18x

Dimensions (mm)



Accessories

Included:

Wall Mount

DC 24V±10%
Power Supply

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