PL-32C33D | Pro Series

1080p HD Analog High Speed Dome (33X)

- 1/2.8" 1080p Starlight SONY CMOS
- Max 25/30fps@1080P
- AHD/TVI/CVI/CVBS video output
- Support up to 33X optical zoom
- IP66
- DWDR/BLC/2D&3D noise reduction

2MP | 3D DNR | IP66

System Overview

The Pro series is a range of competitive PTZ with a sturdy design.

The series is an ideal choice for industrial solutions, such as buildings, factories, schools, which are designed for indoor and outdoor environments.

With the pan speed up to 200°/s and tilt speed up to 180°/s, the series guarantees extensive video coverage and secured details. Besides, it's equipped with a cutting-edge IR array LED of up to 120m and rugged casing rated with IP66.

Functions

Advanced 4 in 1 technology

Dome cameras of the series are equipped with built-in 4-in-1 technology and UTC chipset on board supporting the □exible adjustment of HD analog signal output, such as AHD/TVI/CVI/CVBS. The Pro series might be the □nal solution for true plug-n-play to work with any brand of HD analog DVR seamlessly.

Harsh conditions

ZKTeco PTZ cameras could generally run in a harsh environment and operate under the temperature range from -20°C to 60°C with 95% humidity.

Technical Parameters

Camera

Model	PL-32C33D	Scanning System	Progressive
Image Sensor	1/2.8" 1080p Starlight SONY CMOS	Eletronic Shutter	1/25s - 1/50, 000s
Lens	33X f=4.6mm ~ 152mm	Min. illumination	0.1Lux/F2.0 (color), 0 Lux with IR
FOV	66.1°(W)～2.46°(T)	IR Distance	Up to 120 meters

Video

Resolution	1080P (1920x1080)	WDR	DWDR
Flip	90°	Day/Night	Auto(ICR)/Color/B/W
Privacy Mask	Up to 4 areas	White Balance	Auto / Manual / Indoor / Outdoor
Baud Rate (RS485)	2400/4800/9600/19200 bps	Gain Control	Auto
BLC	Supported	Noise Reduction	2D & 3D DNR

Interface

Video Interface	1	Alarm I/O	N/A
RS485	1		

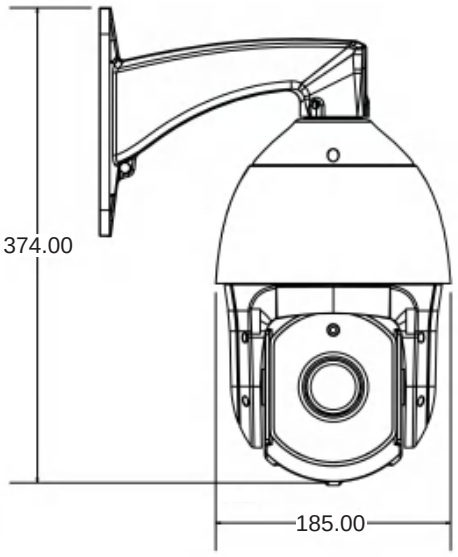
P/T

Pan/Tilt Range	Pan: 0°~360° , Tilt: 0°~90°	Ingress Protection	IP66
Pan Speed	0~200°/s	Working Environment	-20°C ~ 60°C
Tilt Speed	0~180°/s	Power Supply	DC24V/2A
Preset	128	Lightning Protection	EDS 4000V
Preset Speed	200°/S	OSD Menu	Supported
PTZ Mode	4 Scan, 4 Tour, 4 Pattern	Default Bracket	Wall mount
Idle Motion	Activate preset/Scan/ Tour if there is no command in speci□ed period	Dimensions	Φ185(mm) × 374(mm)
		Net Weight	6.5kg
Protocol	Pelco-D, Pelco-P	Gross Weight	7kg

Ordering Information

Type	Part Number	Description
2MP PTZ Camera	PL-32C33D	2MP HD analog PTZ, 33x

Dimensions (mm)



Accessories

Included:

Wall Mount

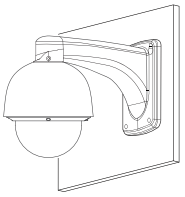
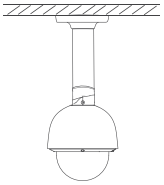
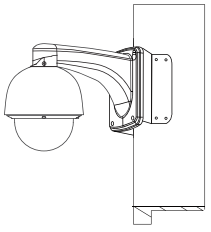
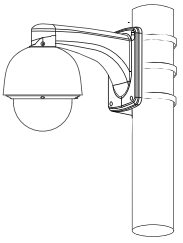
DC24V/2A

Optional:

PB05
Pendant Mount

MT05
Pole Mount

MT06
Corner Mount

Wall Mount	Pendant Mount
Default	PB05
	
Corner Mount	**Pole Mount**
MT06	MT05
	

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