

DS-TP2423



Key Features

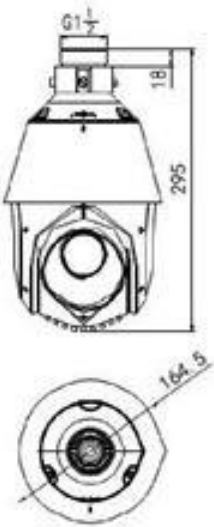
- 1/2.8" HD Progressive Scan CMOS
- 1920x1080
- 23X Optical Zoom
- DWDR
- 3D intelligent positioning function
- Support Turbo HD and BNC output

Specification

Model	DS-TP2423
Camera Module	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.05Lux@(F1.4,AGC ON); B/W: 0.005Lux@(F1.4,AGC ON)
Max. Image Resolution	1920 x 1080
Focal Length	4-92.0mm, 23x
Digital Zoom	16X
Zoom Speed	Approx.3s(Optical Wide~Tele)
Angle of View	49-2.2 degree(Wide-Tele)
Min. Working Distance	10~1,000mm(Wide~Tele)
Aperture Range	F1.4-F3.5
Focus Mode	Auto / Semiautomatic / Manual
DWDR	Support
S / N Ratio	≥ 50dB
Shutter Time	1-1/10,000s
AGC	Auto / Manual
White Balance	Auto / Manual / ATW / Indoor
Day & Night	IR Cut Filter
Privacy Mask	8 privacy masks programmable; a maximum of 8 zones can be masked simultaneously on the same video screen
Enhancement	3D DNR, BLC, EIS
Pan and Tilt	
Range	Pan:360° endless; Tilt: 0°~90°(Auto Flip)
Speed	Pan Manual Speed: 0.1°~160°/s, Pan Preset Speed: 160°/s Tilt Manual Speed: 0.1°~120°/s, Tilt Preset Speed: 120°/s
Number of Preset	256
Patrol	8 patrols, up to 32 presets per patrol
Pattern	4 patterns, with the total recording time not less than 10 minutes
Park Action	Preset / Patrol / Pattern / Pan scan / Tilt scan / Panorama scan
Scheduled Task	Preset / Patrol / Pattern / Pan scan / Tilt scan / Panorama scan
RS-485 communication diagnosis	Support
Input/ Output	
Turbo HD Output	1 turbo HD720P/1080P output, 1.0V[p-p] / 75Ω, NTSC (or PAL) composite, BNC
CVBS Output	1.0V[p-p] / 75Ω, NTSC (or PAL) composite, BNC
Alarm Input	2

Alarm Output	1
RS-485 Interface	Half-duplex mode Self-adaptive Pelco-P, Pelco-D protocol

Dimensions



Unit:mm