
DS-2AE4123T-A

1MP 23X HD-TVI PTZ Dome Camera



图标:



Key features

1/3" HD CMOS sensor

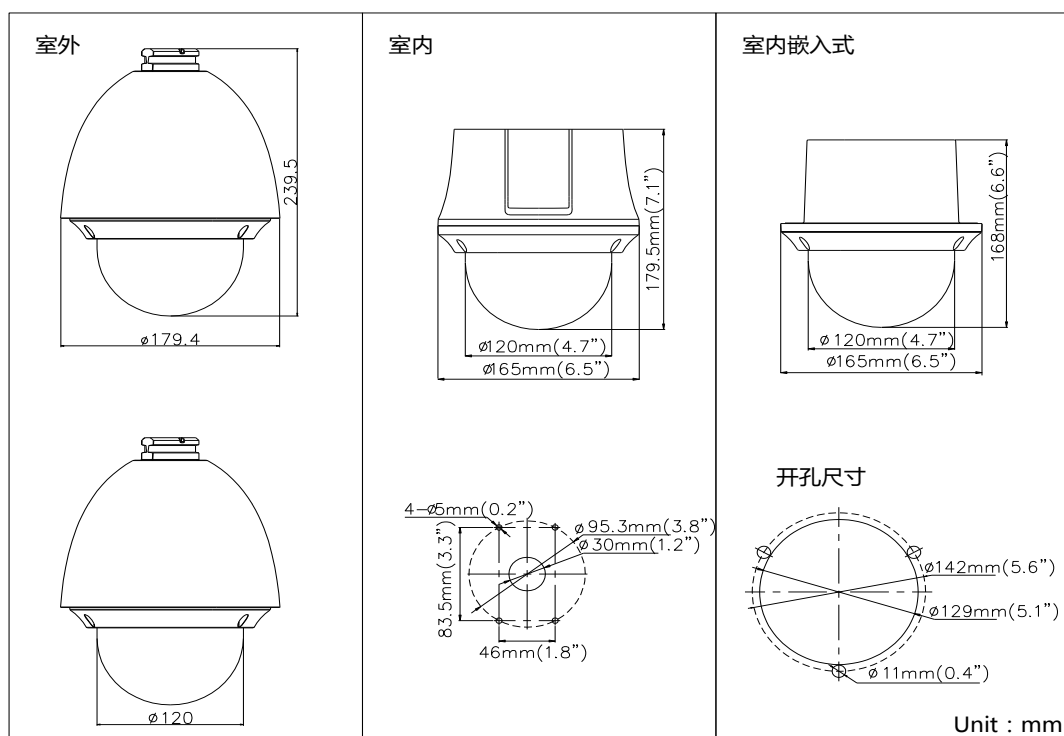
1280*720, 23X Optical Zoom

EIS (Electronic Image Stabilization)

RS-485 communication diagnosis

UTC (Up the Coax) function

Dimensions



Order models

- DS-2AE4123T-A, 24VAC, outdoor

Specifications

Model	DS-2AE4123T-A
Camera Module	
Image Sensor	1/3" CMOS
Resolution	50Hz: 50fps(1280×720), 25fps(1280×720) 60Hz: 60fps(1280×720), 30fps(1280×720)
Min. Illumination	F1.4, AGC On: Color: 0.05lux, B/W: 0.005lux
Max. Image Resolution	1280×720
Focal Length	4-92mm, 23x
Digital Zoom	16X
Zoom Speed	Approx.4.0s(Optical Wide-Tele)
Angle of View	49-2.2 degree (Wide-Tele)
Min. Working Distance	10-1000mm(Wide-Tele)
Aperture Range	F1.4~F3.5
Focus Mode	Auto / Semiautomatic / Manual
WDR	Support
S / N Ratio	≥ 50dB
Shutter Time	50Hz: 1~1/10,000s; 60Hz: 1~1/10,000s
AGC	Auto / Manual

White Balance	Auto / Manual /ATW/Indoor/Outdoor
Day & Night	IR Cut Filter
Privacy Mask	8 privacy masks programmable; optional multiple colors and mosaics
Enhancement	3D DNR, EIS, BLC
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 recording time not less than 10 minutes per pattern
Park Action	Preset / Patrol / Pattern / Pan scan / Tilt scan / Random scan / Frame scan / Panorama scan
Scheduled Task	Preset / Patrol / Pattern / Pan scan / Tilt scan / Random scan / Frame scan / Panorama scan
RS-485 communication diagnosis	Support
Input/Output	
Monitor Output	1HD TVI output (1.0V[p-p] / 75Ω, NTSC (or PAL) composite, BNC, support dual-output)
UTC function	HIKVISION_C (*Need UTC controller if DVR don't support UTC function)
System Integration	
Menu Language	English, Chinese
RS-485 Protocols	HIKVISION, Pelco-P, Pelco-D, self-adaptive
Power	24 VAC, Max. 18W(heater: 6W)
Working Temperature	-30° C ~ 65° C (-22° F ~ 149° F)
Humidity	90% or less
Protection Level	IP66, TVS 4,000V lightning protection, surge protection and voltage transient protection
Certification	FCC, CE, UL, RoHS, IEC/EN 61000, IEC/EN 55022, IEC/EN 55024, IEC /EN60950-1
Dimensions	Φ179.4(mm)×239.5(mm) (Φ7.06"×9.43")
Weight (approx.)	2kg (4.41lbs)
Mount Option	Long-arm wall mount: DS-1602ZJ; Corner mount: DS-1602ZJ-corner; Pole Mount: DS-1602ZJ-pole; Power box mount:DS-1602ZJ-box; Swan-neck mount: DS-1619ZJ

Accessories



DS-1602ZJ Long-arm Wall Mount Bracket