

DS-2AE4223TI-D HD1080P Turbo IR PTZ Dome Camera



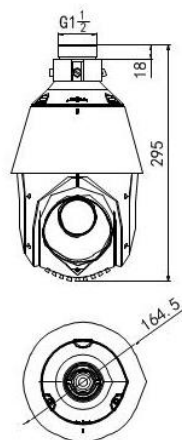
Model	DS-2AE4223TI-D
Camera Module	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.05Lux@(F1.4,AGCON); B/W: 0.005Lux@(F1.4,AGCON), 0 Lux with IR
Max. Image Resolution	1920 x 1080
Focal Length	4-92.0mm, 23x
Digital Zoom	16X
Zoom Speed	Approx.3s(Optical Wide~Tele)
Angle of View	49-2.2 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 / Outdoor
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: -15°~90°(Auto Flip)
Speed	Pan Manual Speed: 0.1°~80°/s, Pan Preset Speed: 80°/s Tilt Manual Speed: 0.1°~80°/s, Tilt Preset Speed: 80°/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
Infrared	
IR Distance	Up to 100m
IR Intensity	Automatically adjusted, depending on the zoom ratio
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
RS-485 Interface	Half-duplex mode Self-adaptive HIKVISION, Pelco-P, Pelco-D protocol
UTC function	HIKVISION_C

DS-2AE4223TI-D HD1080P Turbo IR PTZ Dome Camera



General	
Menu Language	English
Power	12VDC, Max.18W
Working Temperature / Humidity	-30 °C-65°C(-22°F-149°F) 90% or less
Protection Level	IP66 standard TVS 4,000V lightning protection, surge protection and voltage transient protection
Mounting	Various mounting modes optional
Dimensions	Φ164.5(mm)×295(mm)
Weight (approx.)	2Kg (4.41lbs)
Mount Option (only suitable for outdoor dome)	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

Dimensions



Unit:mm

Accessories



DS-1602ZJ
Wall Mount



DS-1602ZJ-Conner
Conner Mount



DS-1602ZJ-Pole
Pole Mount



DS-1602ZJ-Box
Box Mount



DS-1663ZJ
Ceiling mount



DS-1661ZJ
Pendant mount



DS-1662ZJ
Pendant mount



DS-1618ZJ
Short arm wall
Mount



DS-1005KI
USB Joy-stick