

DS-2AE4215T-A3

2 MP Turbo 4-Inch Speed Dome



Hikvision DS-2AE4215T-A3 Speed Dome are able to capture high quality images in poor light environment. The embedded CMOS chip makes DWDR, and real-time 1920 × 1080 resolution possible. With the help of the 15× optical zoom, and IR cut filter, the camera offers more details over an expansive area.

- 1/2.8" HD progressive scan CMOS
- 1920 × 1080 resolution
- 15× optical zoom
- DWDR (Digital Wide Dynamic Range)
- 3D intelligent positioning
- Switchable Turbo HD and CVBS outputs



Specification

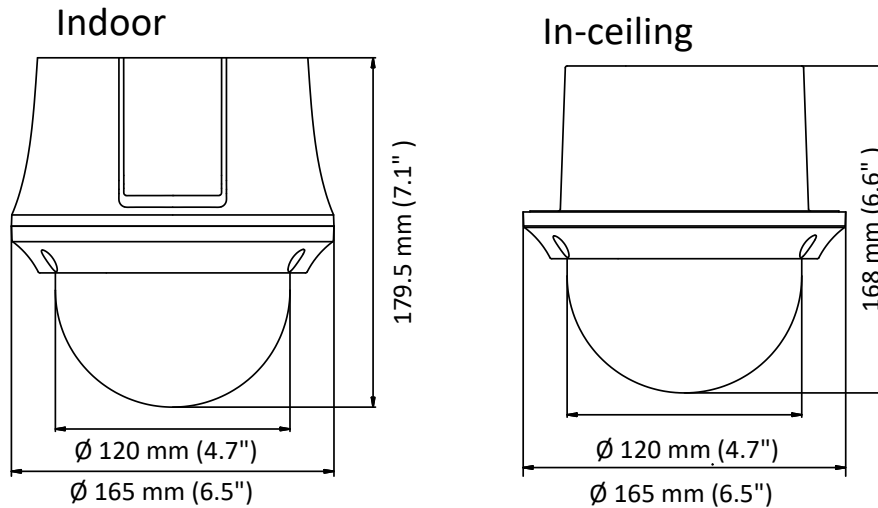
Camera	
Model	DS-2AE4215T-A3
Image Sensor	1/2.8" progressive scan CMOS
Max. Image Resolution	1920 × 1080
Frame Rate	50Hz: 25fps @(1920 × 1080) 60Hz: 30fps @(1920 × 1080)
Min. Illumination	Color: 0.005Lux @(F1.6, AGC ON) B/W: 0.001Lux @(F1.6, AGC ON)
White Balance	AUTO/MANUAL/HAUTO/ATW/INDOOR/OUTDOOR
AGC	AUTO/MANUAL
DNR	3D DNR
WDR	DWDR
Shutter Time	PAL: 1/1 s to 1/10,000 s NTSC: 1/1 s to 1/10,000 s
Day & Night	IR cut filter
Privacy Mask	8 programmable privacy masks
Lens	
Focus Mode	Auto/Semiauto/Manual
Focal Length	5 mm to 75 mm, 15x Optical
Aperture Range	F 1.6 to F 3.5
Angle of View	53.8° to 4.0°(wide to tele)
Min. Working Distance	10 mm to 1500 mm (wide to tele)
Zoom Speed	Approx. 2.4 s (optical, wide to tele)
Pan and Tilt	
Pan Range	360° endless
Pan Speed	Pan manual speed: 0.1° to 100°/s Pan preset speed: 100°/s
Tilt Range	5° to 90° (auto flip)
Tilt Speed	Tilt manual speed: 0.1° to 80°/s Tilt preset speed: 80°/s
Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples
Presets	256
Patrol	10 patrols, up to 32 presets per patrol
Pattern	5 patterns, with the total recording time no less than 10 minutes
Power-off Memory	Support
Park Action	Preset/Patrol/Pattern/Pan Scan/Tilt Scan/Panorama Scan/Day Mode/Night Mode/None
PTZ Position Display	ON/OFF
Preset Freezing	Support
Scheduled Task	Preset/Patrol/Pattern/Pan Scan/Tilt Scan/Panorama Scan/Day Mode/Night Mode/Zero Calibration/None
Input/Output	
Video Output	1 turbo 1080p output/1 CVBS output, (NTSC or PAL composite, BNC)

RS-485 Interface	Half-duplex mode Self-adaptive HIKVISION, Pelco-P, Pelco-D protocols
UTC function	UTC protocol (or HIKVISION-C protocol in previous DVR)
General	
Menu Language	English
Power	24 VAC Max. 14 W
Working Temperature	-10° C to 50° C (14° F to 122° F)
Working Humidity	90% or less
Protection Level	IP66 standard (outdoor dome) TVS 4,000 V lightning protection, surge protection and voltage transient protection
Mounting	Various mounting modes optional
Dimension	DS-2AE4215T-A3 (indoor): Ø 165 × 179.5 mm (Ø 6.5" × 7.1") DS-2AE4215T-A3 (in-ceiling): Ø 165 × 168 mm (Ø 6.5" × 6.6")
Weight (approx.)	2 Kg (4.41 lb.)

Order Model

DS-2AE4215T-A3

Dimensions



Distributed by



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