

DS-2AE4215T-D(D) 2 MP Turbo 4-Inch Speed Dome



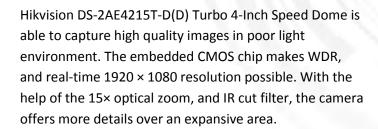














- 1/2.8" HD progressive scan CMOS
- 1920 × 1080
- 15× optical zoom, 16× digital zoom
- 120 dB true WDR (Wide Dynamic Range)
- 3D intelligent positioning
- Switchable TVI/AHD/CVI/CVBS video output



Specification

Camera	
Model	DS-2AE4215T-D(D)
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: 0.005 Lux @(F1.6, AGC ON) B/W: 0.001 Lux @(F1.6, AGC ON)
White Balance	AUTO/MANUAL/HAUTO/ATW/INDOOR/OUTDOOR
AGC	AUTO/MANUAL
DNR	3D DNR
WDR	≥ 120 dB
Shuttar Time	PAL: 1/1 s to 1/10,000 s
Shutter Time	NTSC: 1/1 s to 1/10,000 s
Day & Night	IR cut filter
Digital Zoom	16×
Privacy Mask	8 programmable privacy masks
BLC (Backlight Compensation)	Yes
HLC (highlight Compensation)	Yes
EIS (Electric Image Stabilization)	Yes
Regional Focus	Yes
Lens	
Focus Mode	Auto/Semiauto/Manual
Focal Length	5 mm to 75 mm, 15× Optical
Aperture Range	F 1.6 to F 3.5
	Horizontal field of view: 53.8° to 4.0° (wide to tele)
Field of View	Vertical field of view: 31.9° to 2.3° (wide to tele)
	Diagonal field of view: 60.4° to 4.6° (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
Dan Spand	Pan manual speed: 0.1° to 100°/s
Pan Speed	Pan preset speed: 100°/s
Tilt Range	-5° to 90° (auto flip)
Tilt Spood	Tilt manual speed: 0.1° to 80°/s
Tilt Speed	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	Yes



Park Action	Preset/Patrol/Pattern/Pan Scan/Tilt Scan/Panorama Scan/Day Mode/Night Mode/None
PTZ Position Display	ON/OFF
Preset Freezing	Yes
Scheduled Task	Preset/Patrol/Pattern/Pan Scan/Tilt Scan/Panorama Scan/Day Mode/Night Mode/Zero Calibration/None
Input/Output	
Video Output	Switchable TVI/AHD/CVI/CVBS video output, (NTSC or PAL composite, BNC)
Alarm	2 alarm inputs, 1 alarm output
RS-485 Interface	Half-duplex mode Self-adaptive HIKVISION, Pelco-P, Pelco-D protocol
UTC function	UTC protocol (or HIKVISION-C protocol in previous DVR)
General	
Menu Language	English
Power	12 VDC Max. 16 W
Working Temperature	-30° C to 65° C (-22° F to 149° 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	Ø 179.4 × 239.5 mm (Ø 7.1" × 9.4")")
Weight (approx.)	2 kg (4.41 lb.)



Order Model

DS-2AE4215T-D(D)

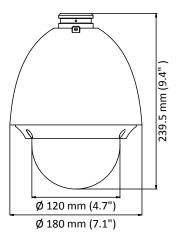
Typical Application

Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

This model has NO SPECIFIC PROTECTION.

Level	Description
Top-level	Hikvision products at this level are equipped for use in areas where
protection	professional anti-corrosion protection is a must. Typical application
	scenarios include coastlines, docks, chemical plants, and more.
Moderate	Hikvision products at this level are equipped for use in areas with
protection	moderate anti-corrosion demands. Typical application scenarios include
	coastal areas about 2 kilometers (1.24 miles) away from coastlines, as well
	as areas affected by acid rain.
No specific	Hikvision products at this level are equipped for use in areas where no
protection	specific anti-corrosion protection is needed.

Dimension



Accessory







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