

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



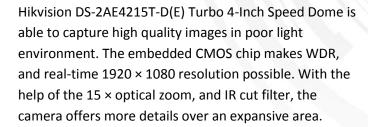














- 1/2.8" HD progressive scan CMOS
- 1920 × 1080
- 15 × optical zoom, 16 × digital zoom
- 120 dB true WDR (Wide Dynamic Range)
- 3D intelligent positioning
- Switchable TVI/AHD/CVI/CVBS video output



Specification

Camera		
Model	DS-2AE4215T-D(E)	
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	
Charte a 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	
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	
Till 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(E)

Typical Application

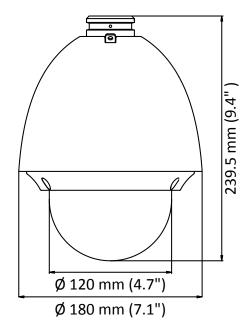
Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

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

Included



DS-1618ZJ Wall Mount

Optional



DS-1602ZJ Wall Mount



DS-1602ZJ-Conner
Conner Mount



DS-1602ZJ-Pole
Pole Mount



DS-1619ZJ Swan-neck Mount



DS-1602ZJ-Box



DS-1661ZJ Pendant mount



DS-1663ZJ Celling mount



DS-1662ZJ Pendant mount

Distributed by

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