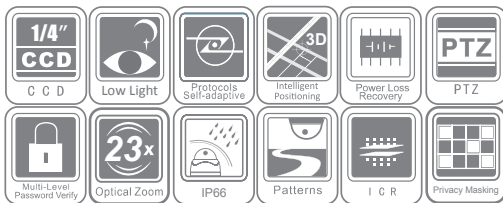


# DS-2AE5154-A

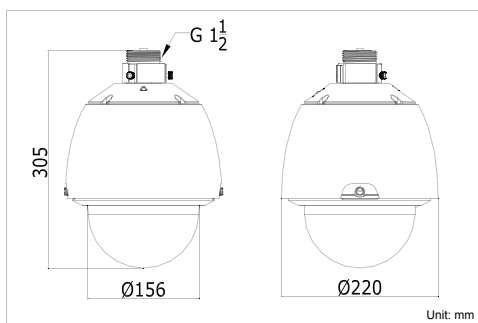
## Cost-effective Speed Dome



### Key features

- 1/4" CCD
- High resolution of 540TVL (Color) / 600TVL (B/W)
- True Day/Night
- 23x Optical Zoom (3.84 - 88.32mm)
- DNR, Digital WDR
- 3D intelligent positioning function
- IP66 Weatherproof

### Dimensions



### Accessories



DS-2AE5154-A(Outdoor)	
<b>Camera</b>	
Image Sensor	1/4" CCD
Effective Pixel	PAL:752(H)×582(V), NTSC:768(H)×494(V)
Horizontal Resolution	Color: 540 TVL, B/W: 600 TVL
Signal System	PAL /NTSC
Min.Illumination	Color: 0.1Lux@( F1.6,AGC ON) B/W: 0.01Lux@( F1.6,AGC ON)
White Balance	Auto / Manual / ATW
AGC	Auto / Manual
S / N Ratio	≥ 50dB
Shutter Time	PAL: 1/50-1/10,000s , NTSC: 1/60-1/10,000s
DNR	High/Medium/Low/off
WDR	128x(On/Off/Auto)
Day & Night	IR Cut Filter
Digital Zoom	16x
Privacy Masking	8 privacy masks programmable; a maximum of 8 zones can be masked simultaneously on the same video screen
Focus Model	Auto / Semiautomatic / Manual
<b>Lens</b>	
Focal Length	3.84-88.32mm, 23X
Zoom Speed	Approx.3.0s(Optical Wide-Tele)
Angle of View	50.2-2.44degree(Wide-Tele)
Min. Working Distance	10-1500mm (Wide-Tele)
Aperture	F1.6
<b>Pan and Tilt</b>	
Pan Range	360° endless
Pan Speed	Pan Manual Speed: 0.1°-250°/s, Pan Preset Speed: 300°/s
Tilt Range	-5°-90° (Auto Flip )
Tilt Speed	Tilt Manual Speed: 0.1°-150°/s, Tilt Preset Speed: 200°/s
Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples
Number of Preset	255
Patrol	8 patrols, up to 32 presets per patrol
Pattern	4 patterns, with the total recording time not less than 10 minutes
Power-off Memory	Support
Park Action	Preset / Patrol / Pattern / Pan scan / Tilt scan / Frame Scan / Random scan / Panorama scan
PTZ Position Display	On / Off
Compass	Support , the north can be set
Scheduled Task	Preset / Patrol / Pattern / Pan scan / Tilt scan / Frame Scan / Random scan / Panorama scan / Day / Night
<b>Input/ Output</b>	
Monitor Output	1.0 V[p-p] / 75Ω, NTSC (or PAL) composite, BNC
<b>General</b>	
Menu Language	English
RS-485 Protocols	HIKVISION, Pelco-P, Pelco-D, self-adaptive
Power	24VAC, Outdoor dome: Max. 20W (Heater On), Max. 12W(Heater Off)
Working Temperature / Humidity	-30 ℃ -65 ℃ (-22 ℉ -149 ℉ )(outdoor dome) 90% or less
Protection Level	IP66 standard (outdoor dome) TVS 4,000V lightning protection, surge protection and voltage transient protection
Mounting	Various mounting modes optional
Dimensions	Φ220×305mm (Φ8.66"×12.00")(Outdoor)
Weight (approx.)	5Kg (11.02lbs)
Mount Option	Long-arm wall mount: DS-1614ZJ; Corner mount: DS-1633ZJ; Pole Mount: DS-1622ZJ; Power box mount:DS-1634ZJ