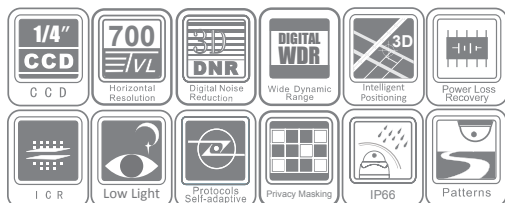


DS-2AE5168N-A

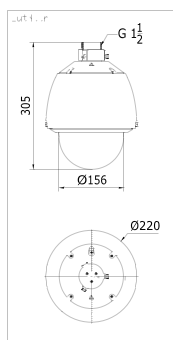
700TVL PTZ Dome Analog Camera



Key features

- 1/4" Sony CCD
- 700TVL horizontal resolution
- 36X / 23X optical zoom, 16X digital zoom
- True Day/Night, 3D DNR, Digital WDR
- 3D intelligent positioning

Dimensions



Accessories



DS-1601ZJ

DS-1633ZJ

DS-1622ZJ

DS-1634ZJ

DS-2AE5168N-A	
Camera	
Image Sensor	1/4" Sony CCD
Effective Pixel	768(H)×494(V)
Horizontal Resolution	Color: 540 TVL, B/W: 600 TVL
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 Speed	1 ~1/10,000s
Digital Noise Reduction	3D DNR
Wide Dynamic Range	128X Digital WDR
Day & Night	IR Cut Filter
Digital Zoom	16X
Privacy Masking	Up to 8 zones, maximum 8 zones on a same image, multiple colors and mosaics optional
Focus Model	Auto / Semiautomatic / Manual
Lens	
Focal Length	3.3 ~119mm, 36X
Zoom Speed	Approx.6 s(Optical Wide-Tele)
Angle of View	57.1~1.7 degree(Wide-Tele)
Min. Working Distance	10 ~1000mm (Wide-Tele)
Aperture	F1.4 ~ F3.7
Pan and Tilt	
Pan and Tilt Range	Pan: 360° endless; Tilt: -5° ~90° (Auto Flip)
Pan and Tilt Speed	Pan Manual Speed: 0.1° ~250° /s, Pan Preset Speed: 300° /s 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
Input/ Output	
Video Output	1.0 V[p-p] / 75Ω, PAL / NTSC composite, BNC
General	
RS-485 Protocols	HIKVISION, Pelco-P, Pelco-D, self-adaptive
Power	24VAC Outdoor dome: Max. 20W / 12W (Heater On / Off)
Working Temperature	Outdoor dome: -30° C ~ 65° C(-22° F ~ 149° F)
Humidity	90% or less
Protection Level	IP66 standard (outdoor dome) TVS 4,000V lightning protection, surge protection and voltage transient protection
Dimensions	Φ220 × 305mm (Φ8.66" × 12.00")(Outdoor)
Weight (approx.)	5Kg (11.02lbs)
Mount Option(for outdoor models)	Long-arm wall mount: DS-1601ZJ; Corner mount: DS-1633ZJ; Pole Mount: DS-1622ZJ; Power box mount:DS-1634ZJ

Order models

DS-2AE5168N-A: 24VAC, outdoor