

DH-SD4223C-H

23x Mini PTZ Dome Camera



Features

- Powerful 23x optical zoom
- High resolution@540TVL
- Day/Night (ICR), 2DNR, Auto iris, Auto focus, AWB, AGC, BLC
- Max 300°/s pan speed, 360° continuous pan rotation
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Support intelligent 3D positioning with DH-SD protocol
- IP66, IK10(Optional)

DH-SD4223C-H

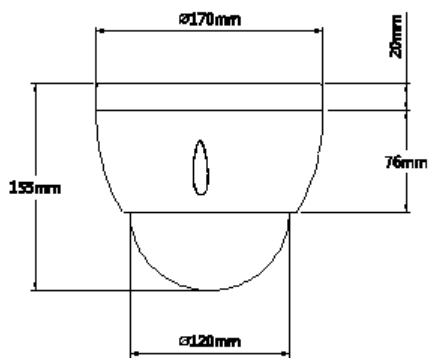
Technical Specifications:

Model	DH-SD4223C-H
Camera	
Image Sensor	1/4" CMOS
Effective Pixels	640(H) × 480(V)
Horizontal Resolution	540TVL
Scanning System	Progressive
Electronic Shutter Speed	1/50(60)s ~1/100,000s
Min. Illumination	Color: 0.5 Lux/F1.6, B/W: 0.05Lux/F1.6
S/N Ratio	More than 50dB
Video Output	BNC(1.0Vp-p/75Ω), PAL / NTSC
Camera Features	
Day/Night	Auto(ICR) / Color / B/W
Backlight Compensation	BLC
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Gain Control	Auto / Manual
Noise Reduction	2D
Privacy Masking	N.A.
Digital Zoom	N.A.
Lens	
Focal Length	3.9 mm~89.7mm (23x Optical zoom)
Max Aperture	F1.6~ F3.7
Focus Control	Auto / Manual
Angle of View	H: 61.68° ~ 3.06°
Close Focus Distance	100mm~1000mm
PTZ	
Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: 0° ~ 90°, auto flip 180°
Manual Control Speed	Pan: 0.1° ~ 250°/s; Tilt: 0.1° ~150°/s
Preset Speed	Pan: 300°/s; Tilt:200°/s
Preset	80(DH-SD) , 255(Pelco-P/D)
PTZ Mode	5 Pattern, 8 Tour, 5 Auto Scan, Auto Pan
Speed Setup	Human-oriented focal length/ speed adaptation
Power up Action	Auto restore to previous PTZ and lens status after power failure
Idle Motion	Activate Preset/Pan/Scan/Tour/Pattern if there is no command in the specified period
Protocol	DH-SD, Pelco-P/D (Auto recognition)
Auxiliary Interface	
RS485	1 port
Alarm	2/1 channel In/Out
General	
Power Supply	AC24V/1.5A (±10%), DC12V optional

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Power Consumption	12W
Working Environment	-20°C ~ 60°C / Less than 90% RH
Ingress Protection	IP66
Vandal Resistance	IK10(Optional)
Dimensions	Φ170mm×155mm
Weight	1.5Kg





Dimensions (mm)



Accessories (Optional)

DH-PFA102	DH-PFB300S	DH-PFB300C	DH-PFA112

DH-SD4223C-H

			
DH-PFA113	DH- PFA120	DH-PFA150	DH-PFA151
