

## DH-SD6323C/23E/36E/70-HN

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### 23x/36x D1 Network PTZ Dome Camera



### Features

- Powerful 23x/36x optical zoom
- H.264 & MJPEG dual-stream encoding
- 25/30fps@D1(4CIF)/CIF/VGA resolution
- DWDR, Day/Night (ICR), DNR (2D&3D), Auto iris, Auto focus, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 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
- Micro SD memory, IP66

# DH-SD6323C/23E/36E/70-HN

## Technical Specifications:

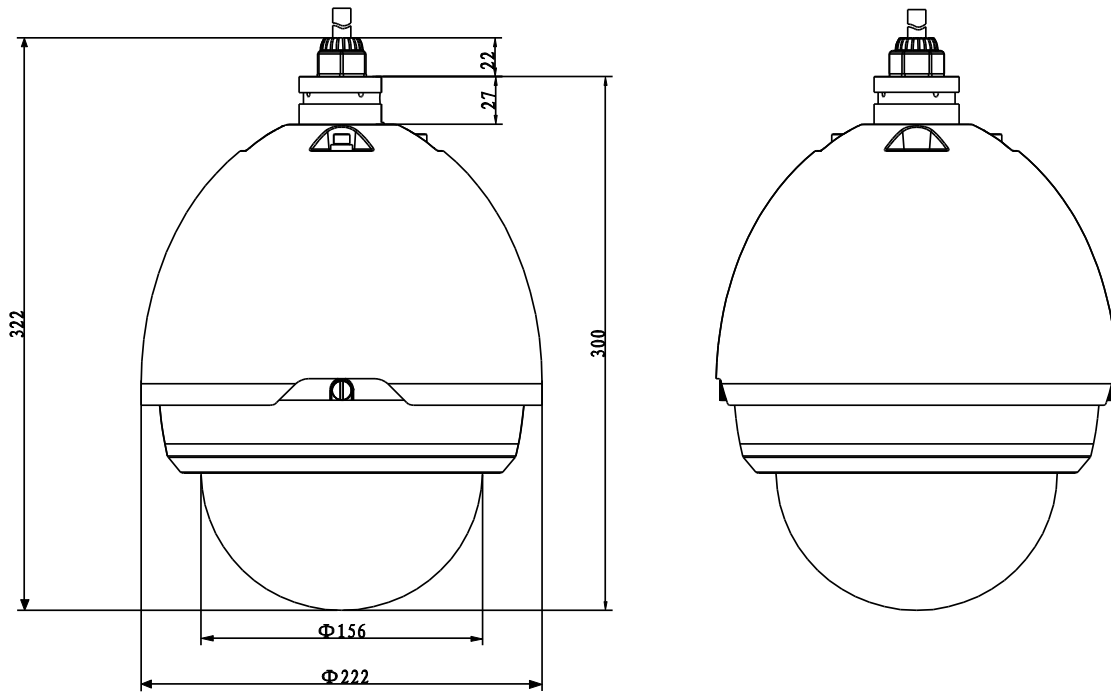
Model	DH-SD6323C-HN	DH-SD6323E-HN	DH-SD6336E-HN	DH-SD6370-HN
<b>Camera</b>				
Image Sensor	1/4"CMOS	1/4" EXview HAD CCD II		1/3" EXview HAD CCD II
Effective Pixels	640(H) × 480(V)	976(H) × 582(V) /976(H) × 494(V)		
Scanning System	Progressive	Interlacing		
Electronic Shutter Speed	1/50(60)s~1/100,000s	1/1s ~1/100,000s		
Min. Illumination	Color: 0.5Lux/F1.6 B/W: 0.05Lux/F1.6	Color:0.01 Lux/F1.6 B/W: 0.001Lux/F1.6		Color: 0.001Lux/F1.6 B/W: 0.0001Lux/F1.6
S/N Ratio	More than 50dB			
Video Output	BNC(1.0Vp-p/75Ω), PAL / NTSC			
<b>Camera Features</b>				
Day/Night	Auto(ICR) / Color / B/W			
Backlight Compensation	BLC	BLC / HLC / DWDR (Digital WDR)		
White Balance	Auto, ATW, Indoor, Outdoor, Manual			
Gain Control	Auto / Manual			
Noise Reduction	2D	2D / 3D		
Privacy Masking	N.A.	Up to 24 areas		
Digital Zoom	N.A.	16x		
<b>Lens</b>				
Focal Length	3.9mm~89.7mm (23xOptical zoom)	3.9mm~89.7mm (23xOptical zoom)	3.4mm~122.4m m (36x Optical zoom)	3.9mm~89.7mm (23xOptical zoom)
Max Aperture	F1.6~ F3.7	F1.6~ F3.7	F1.6~ F4.5	F1.6~ F2.7
Focus Control	Auto / Manual			
Angle of View	H: 53.5° ~2.62°	H: 61.68° ~3.06°	H: 57.8°~1.7°	H: 57.58°~ 3.12°
Close Focus Distance	100mm~1000mm			
<b>PTZ</b>				
Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: -2° ~ 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, Auto Pan, Auto Scan			
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			

## DH-SD6323C/23E/36E/70-HN



Time Task	Auto activation of Preset/Pan/Scan/Tour/Pattern by preset-time	
Protocol	DH-SD, Pelco-P/D (Auto recognition)	
<b>Video</b>		
Compression	H.264 / MJPEG	
Resolution	D1(704×576/704×480)/CIF(352×288/352×240) / QCIF(176×144/176×128) / VGA(640×480)	
Record Speed	Main Stream	1~25/30fps at all resolution
	Sub Stream	1~25/30fps at all resolution
Bit Rate	56K ~ 4096Kbps	
<b>Audio</b>		
Compression	G.711a / G.711u (32kbps) / PCM (128kbps)	
Interface	1/1 channel In/Out	
<b>Network</b>		
Ethernet	RJ-45 (10/100Base-T)	
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour	
ONVIF	ONVIF Ver. 2.0 conformance	
Max. User Access	20 users	
Smart Phone	iPhone, iPad, Android, Windows Phone	
<b>Auxiliary Interface</b>		
Memory Slot	Micro SD, Max64GB	
RS485	1	
Alarm	2/1 channel In/Out	
<b>General</b>		
Power Supply	AC24V/3A (±10%), DC12V optional	
Power Consumption	13W, 25W(Heater on)	
Working Environment	-40°C ~ 60°C / Less than 90% RH	
Ingress Protection	IP66	
Vandal Resistance	IK10(optional)	
Dimensions	Φ222(mm) x 322 (mm)	
Weight	5.0kg	

# DH-SD6323C/23E/36E/70-HN

## Dimensions (mm)












## Accessories

	
DH-63FB	Power Supply

## Accessories (Optional)

## DH-SD6323C/23E/36E/70-HN

				
DH-PFA111	DH-PFB300C	DH- PFB301C	DH-PFA112	DH-PFA113

			
DH-PFB301S	DH-PFA120	DH- PFA150	DH-PFA151

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\*Design and specifications are subject to change without notice.

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