

SDH713IP-10X



Mini High Speed Dome IP 1080P with 10x optical zoom and 32x digital zoom

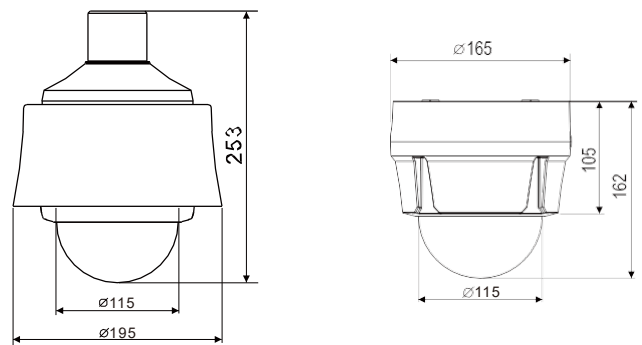
SDH713 Series IP Full HD Mini High Speed Dome Camera

Features:

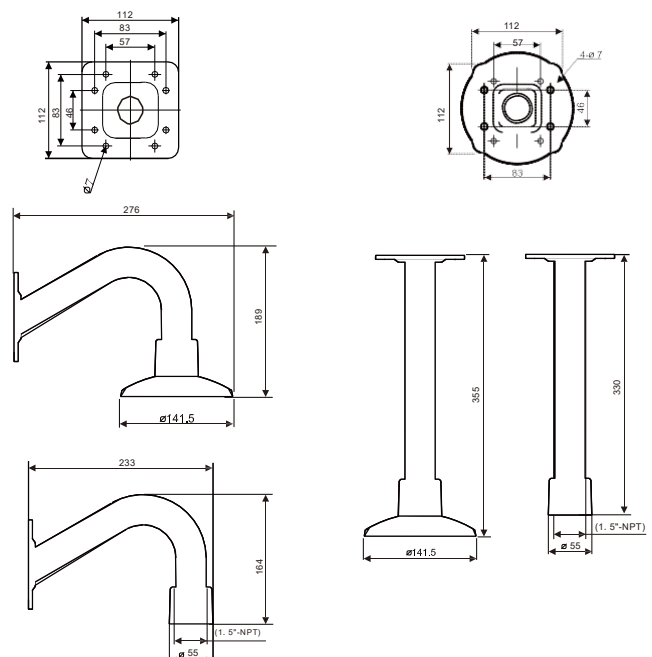
- Full HD 1080P resolution, 2.1MP Sony Starvis image sensor;
- 10x optical zoom and 32x digital zoom;
- Micro-Stepping technology makes PT motion smoother, especially at maximum optical zoom ratio;
- Compound Movement makes the speed dome reach the preset in the shortest route;
- Full 360° endless pan rotation for complete area coverage;
- Maximum PT manual speed up to 400°/s, accuracy up to +/-0.01°;
- Support 255 presets, 8 scans, 8 patterns, 8 groups, 8 privacy masks;
- Auto focus/Auto flip/Auto protocol identification/Power up;
- True Day & Night;
- Protection against lightening strikes and power surges;
- Weatherproof for outdoor & indoor installation (IP66 Rated).



Dimension: (unit: mm)



Optional bracket: (unit: mm)



Application Scenes:

SDH713 Series IP HD Mini High Speed Dome Camera could be used in any places where surveillance is required, like hotel, commercial building, plaza, parking lot, revenue, bank, big mall, supermarket, hospital, education organization, residential zone and so on.

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Technical Parameters:

Model No.		IP
		SDH713IP-10x
Camera	Sensor	1/2.8" Sony Starvis CMOS sensor
	Resolution	1080P
	Zoom Ratio	10x Optical zoom, 32x digital zoom
	Focal Length	f=5.1(Wide) – 51(Tele)mm
	Iris	F=1.6(Wide)-1.8(Tele)
	Mini Illumination	Color:0.2Lux, BW:0.05Lux; Color DSS:0.002Lux,BW DSS:0.001Lux
	Day/Night	Auto/Day/Night
	Focus	Manual/Auto /One Push
	AGC/Iris	Auto/Manual
	Shutter Speed	1/30(25) sec ~ 1/300,000 sec
	DIS	OFF/10%/20%/30%
	White Balance	Auto/Indoor/Outdoor/Manual
	Mirror	None/Horizontal/Vertical/Horizontal& Vertical
	HLC/WDR/BLC	On/Off
	Defog	Auto / Off / Low / Middle / High
Privacy Mask	8 privacy masks programmable	
PTZ Function	Pan/Tilt Range	Pan:360°endless, Tilt: 0~180°
	Speed	Max.400 °/sec (proportional to zoom ratio)
	Preset	Up to 255
	Auto Scan	8
	Pattern	8
	Group	8
	RS 485	Yes
	Other PTZ Functions	Auto Flip, Parking Action, Auto protocol identification,Power up Action
	Protocol	Pelco D/P
	Baud rate	2400/4800/9600 bps
Network	NetworkConnection	RJ-45,10/100 Mbps Ethernet
	SD Card	Support up to 64G mini SD Card
	Codec Platform	High-performance Hi3516D
	Video Compression	H.265,H.264, M-JPEG
	Video Codec	H.265,H.264 (Baseline, Main profile, High Profile), MJPEG
	Audio Compression	G.711a/G.711u/RAW_PCM
	Video Bitrate	CBR(200-12000kbps), VBR
	Frame Rate	Max.1080p@25/30fps
	Audio In/Out	1CH(Line in)/1CH
	Video Stream	Triple stream: 1920x1080; 640x360; 352x288
	Network Protocol	ONVIF 2.4.1, Profile S, IPv4/IPv6, RTSP/RTP/RTCP, TCP/UDP, HTTP, DHCP, DNS, FTP, DDNS, PPPoE, SMTP, Bonjour
Alarm Trigger Event	Alarm in, Schedule	
General	Dimension	Main unit without mount bracket: Φ165mm*162mm(indoor); Φ195mm*253mm (Outdoor)
	Net Weight	Indoor: 1.6Kg; Outdoor: 2.3Kg(Only PTZ dome, without mount bracket)
	Gross Weight	Indoor: 2.3Kg; Outdoor: 2.4Kg (with wall mounting bracket)
	Working Temp.	-30°C ~ +55°C (With heater); -10°C ~ +50°C (Without heater);
	Working Humidity	90% (Non-condensing)
	Power Supply	DC12V/AC24V; PoE
	Power Consumption	DC12V: 18W Max; AC24V: 31W Max
	IP Rating	Indoor: IP 65; Outdoor: IP 66
	Protection Grade	Power 4000V, Video 4000V, RS485 4000V
Certificate	CE, FCC	

