

SDH713MF-10X



Mini High Speed Dome 6-in-1 1080P with 10x optical zoom and 32x digital zoom

SDH713 Series 6-in-1 Full HD Mini High Speed Dome Camera

Features:

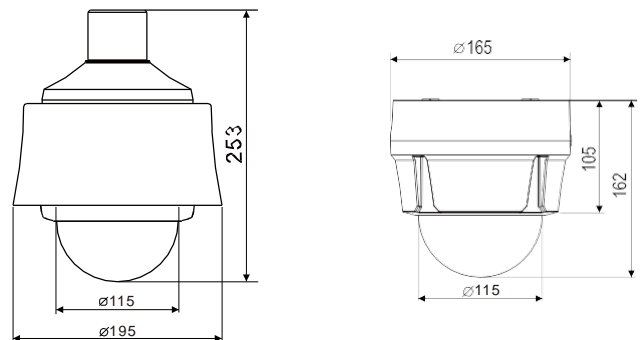
- Full HD 1080P resolution, 2.1MP Sony Starvis image sensor;
- 10x optical zoom and 32x digital zoom;
- 6-in-1 design, integrating AHD/TVI/CVI/HD-SDI/EX-SDI /CVBS into one single speed dome camera;
- Simple DIP Switch for switching video signal outputs of AHD/TVI/CVI/HD-SDI/EX-SDI/CVBS;
- Control PTZ camera movement and transmit video over a single coaxial cable(UTC);
- 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).

Application Scenes:

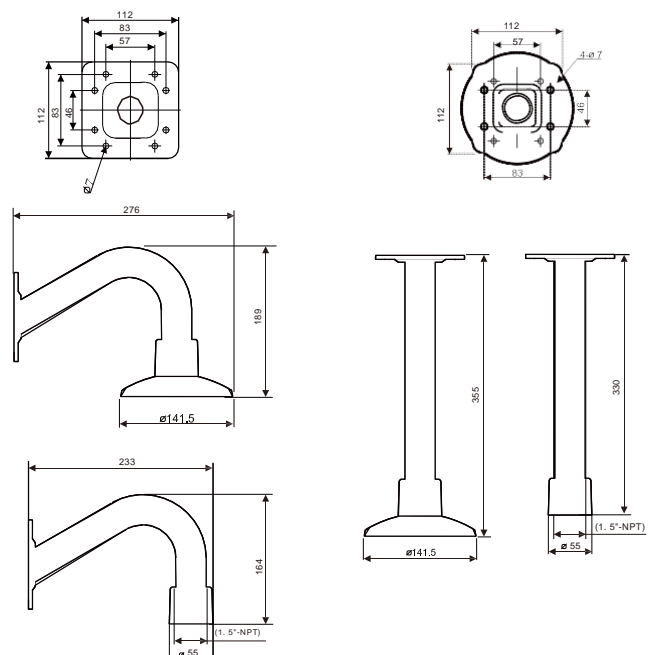
SDH713 Series 6-in-1 Full HD Mini High Speed Dome Camera could be used in any places where surveillance is required, like hotel, commercial building, plaza, parking lot, revenue, bank, big mall, supermarket, hospital, education organization, residential zone and so on.



Dimension: (unit: mm)



Optional bracket: (unit: mm)



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Technical Parameters:

Model No.		HD-SDI	EX-SDI	HD-CVI	HD-TVI	HD-AHD	Analog
		SDH713MF-10x					
Camera	Sensor	1/2.8" Sony Starvis CMOS sensor					
	Resolution	1080P	1080P	1080P	1080P	1080P	700TVL
	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						
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					
	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					

