



TZT-2203D1

30X 2MP HD Hybrid AF Box Camera

Key Features

- Hybrid HD Analog Camera : AHD, HD-TVI or CVBS
- Sony STARVIS CMOS Sensor
- 2MP Resolution(AHD, HD-TVI)
- Optical Zoom 30X, Digital Zoom 16X
- True WDR, True Day & Night
- RS-485/422 Control Output
- Alarm In/Out(1/1)



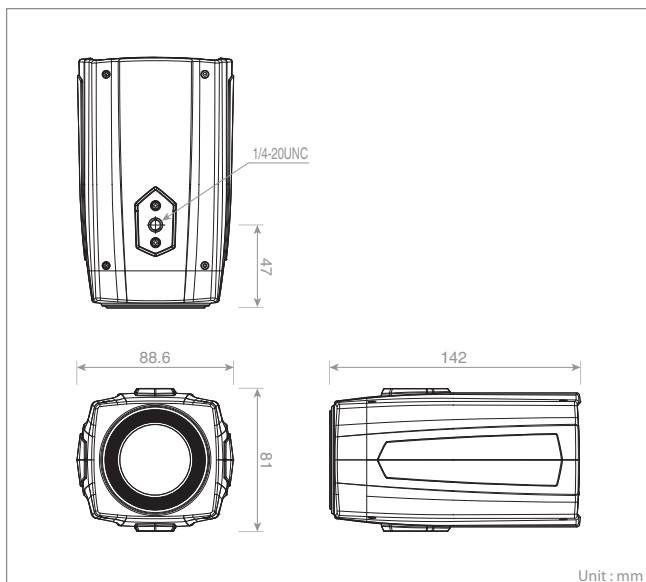
Key Functions

- AHD, HD-TVI, CVBS Selectable
- NTSC/PAL Selectable
- Preset, Tour, Home Function
- DIS(Digital Image Stabilization)
- Defog
- Coaxial Communication

Optional Accessory

- HCS805E(Box Camera Mount)
- HCS811S(Box Camera Mount)

Dimension



Technical Specifications

Model	TZT-2203D1	
IMAGE		
Lens	Optical Zoom 30X, 4.3~129mm	
Angle of View	61.8~2.9°(H)	
Image Sensor	Type	1/2.8" SONY STARVIS CMOS Sensor
	Pixels	1945(H)x1097(V)
Min. Illumination	Color : 0.35Lux / BW : 0.013Lux@50IRE	
Scanning Mode	Progressive Scan	
Wide Dynamic Range	True WDR	
Day and Night Mode	True D/N(Auto, Day, Night)	
Noise Reduction	3DNR	
Digital Zoom	16X	
Exposure Control	Auto, Manual, Shutter Priority, Iris Priority	
White Balance Control	Auto, Manual, Incandescent, Fluorescent, Outdoor	
Back Light Compensation	Yes	
Image Effect	Flip, DIS, Defog	
Shutter Speed	25/30fps : Auto(1/30,000~x8 sec), Manual 50/60fps : Auto(1/50,000~x8 sec), Manual	
VIDEO		
Resolution	HD-TVI : 1080p@25/30fps, 720p@25/30/50/60fps AHD : 1080p@25/30fps	
Video Output	HD-TVI or AHD, Composite	
FUNCTION		
Preset	240	
Tour	8	
Home Function	Yes	
Privacy Mask Zone	16 Programmable Zones	
EXTERNAL IN/OUT		
Video HD Output	BNC Jack	
Video Composite Output	BNC Jack	
Alarm	1 Input, 1 Output(Terminal Block)	
Control	Coaxial Communication	
	RS-485/422, Baud Rate : 2400~38400bps(Default : 9600bps)	
ID(Camera Address)	1~3999	
ETC		
Operating Humidity	0~90%RH(Non-Condensing)	
Operating Temperature	-10~+50 °C	
Power Supply	12VDC	
Power Consumption	550mA(6.6W)	
Dimension	88.6(W)x81(H)x142(D)mm	
Net Weight	Approx. 600g	

Specifications are subject to change without notice.