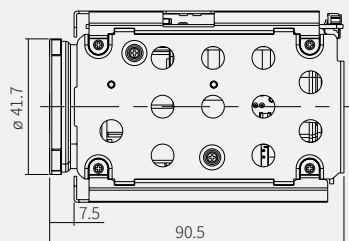
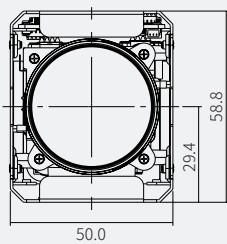


Zoom Camera

ATC-HZ5630T-LP

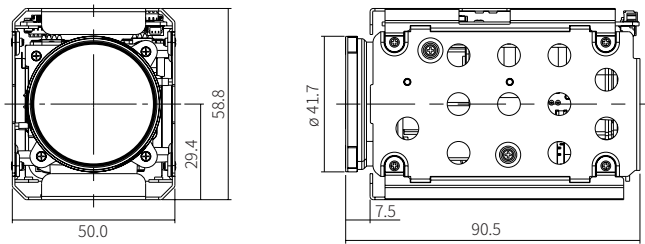
- 1/2.8" SONY EXMOR R Progressive Scan CMOS
- 360x AF Zoom(30x optical zoom/12x digital zoom)
- 1080p 60/50/30/25fps
- Mechanical Day&Night
- True WDR
- 3D DNR, Defog
- UART RS232-TTL(Pleco-D, Pelco C, VISCA, Hitachi)



Zoom Camera

ATC-HZ5630T-LP

Dimensions



Specifications

Image Sensor	1/2.8" SONY EXMOR R Progressive Scan CMOS	D-WDR	Off/Low/Middle/High		
Effective Pixels	2.13MP 1945(H) x 1097(V)	WDR	Off/On, Adjustable(Level:0~29, Contrast:0~5, Bright: 0~19)		
Video Output mode	LVDS / Parallel / CVBS	BLC	Off/On, Area selectable		
Max. Video Resolution	LVDS / Parallel :1080p@60(50fps)	HLC	Off/On, Area selectable		
Synchronization system	Internal / External Option	AGC	Max.72dB		
Min.Illumination	Day mode: 0.1Lux(F1.6) Night mode: 0.05Lux(F1.6/ IR-cut filter on) DSS OFF, AGC45dB	Sharpness	Adjustable(0~15)		
S/N Rate	More than 55dB(AGC off, DSS off)	3D-DNR	Off/Auto/Low/Middle/High		
Lens	Type	AF Optical zoom lens(DC Iris), IR Corrective	2D-DNR	Off/Auto/Low/Middle/High	
	Focal Length	f=4.3mm~129mm	Defog	Off/On/Auto	
	F-value	F1.6(W)~5.0(T)	Preset Position	256 position Presets(Zoom,Focus), 16Memory Presets, Custom Preset	
	Angle of View	Horizontal 58.9°(W)~2.11°(T), Vertical 45.3°(W)~1.61°(T)	Language	English	
Zoom ratio	Optical 30x / Digital 12x	UART	Remote	RS232 TTL +5.0V(+3.3V compatible)	
Focus Min.Working Distance	0.01m(Wide)/1.0m(Tele)~∞		Protocol	VISCA/Pelco-D/Pelco-P/Hitachi: Automatic detection	
Focus Control	Auto/Interval/One Push/Manual/Preset	Baud rate	2400/4800/9600/19200/38400/57600/115200bps	UTC	-
AE mode	Auto/Shutter Priority/Iris Priority/AGC Priority/Manual	Supply Voltage	12VDC(9V to 15VDC)	Power Consumption	Max.6.4W / Non-working zoom&focus 3.8W
Brightness	0~14	Dimension(mm)	50x58.8x90.5mm	Weight	Approx.244g
Manual Shutter	1/1, 1/2, 1/4(3), 1/8(6), 1/15(12), 1/30(25), 1/60(50)~1/10000	Operating Temperature	-10°C~+50°C, Humidity(20~80%)	Storage Temperature	-20°C~+60°C, Humidity(20~95%)
Manual Iris	F1.6~F32, Close				
Sense-up	Off~32fields				
ETC	Spot AE, Slow AE				
D&N Mode	Auto/Day(Color)/Night(BW)/External-H or L				
White Balance	AUTO/One Push/Indoor/Outdoor/ATW/Manual				
Image Freeze	Off/On				
Image Flip	Off/Horizontal/Vertical/H+V(180° Flip)				
Privacy Mask Zone	8 Zones/14 mask color selectable				
Digital Image Stabilization	Yes				
Motion Detection	4 Zones				