

Zoom Lens



Application :

We offer zoom lens for CCTV and IP camera. Customized lens used in gaming device, 3D imaged, and medical applications are also available upon request.

Specificaion : ZOOM LENS LIST

型號		810		104		10	
		1/2.33" 10×		1/2.9" 5×		1/3.2" 10×	
		Wide	Tele	Wide	Tele	Wide	Tele
Sensor Size	對角	7.36mm		6.116mm		5.67mm	
	水平	5.888mm		4.893mm		4.536mm	
	垂直	4.416mm		3.670mm		3.402mm	
LENS 構成	群	9		10		8	
	枚	12		12		10	
ASPHERICAL LENS		2G+2P		3P		3P	
焦點距離	公稱	5.95mm	59.5mm	4.0mm	20mm	4.6mm	46mm
	35mm 換算	35mm	350mm	28mm	140mm	35mm	350mm
画角	對角	62°	7.2°	76.9°	17.1°	64.1°	7.1°
	水平	51.3°	5.8°	64.2°	13.8°	52.7°	5.7°
	垂直	39.4°	4.4°	49.5°	10.4°	40.2°	4.3°
Distortion	Optical	-1.59%	1.98%	-6.70%	2.40%	-5.00%	1.67%
	TV	0.50%	0.60%	1.64%	0.70%	-1.29%	0.53%
MTF	Center 150lp/mm	33.20%	35.10%	54.70%	47.40%	45.10%	45.10%
	0.7Field 100lp/mm S/T	44.4% / 38.9%	38.2% / 21.8%	68.4% / 50.2%	60.8% / 54.8%	60.4% / 44.4%	62.2% / 51.8%
F No.		2	2.8	2.8	3.9	2.8	3.5
有效像円		ψ7.56mm	ψ7.56mm	ψ6.44mm	ψ6.7mm	ψ6.0mm	ψ6.4mm
周辺光量比		42.00%	45.10%	42.20%	91.70%	68.00%	67.00%
光学全長		70.8mm	70.8mm	52.8mm	52.8mm	63.0mm	63.0mm
鏡筒全長		70.8mm	70.8mm				
寸法(幅×高×長)		30.6(前五部33)×30×70.8mm		18(前五部22.4)×28.0×51.8mm			
質量		62g		25.1g			
可搭配SENSOR		SONY_Imx122LQJ-C_2.43MP(1/2.8")		SAMSUNG_S5K2P1_16MP(1/2.9")_PANASONIC		OV5653_5MP(1/3.2")	
				SONY_IMX136LQJ-C_2.38MP(1/2.8")		S5K3H1GX_8MP	