

SENSOR SIZE CHART ENTOCENTRIC

SENSORS		AR0331 CMOS 1/2.3" 2048x1536 2.2pix 3.1Mpix		IMX287 CMOS 1/2.9" 720x540 6.9pix 0.4Mpix		MT9V034 CMOS 1/3" 752x480 6pix 0.3Mpix		IMX273 CMOS 1/2.9" 1456x1088 3.45pix 1.5Mpix		IMX265 CMOS 1/1.8" 2064x1544 3.45pix 3.1Mpix		IMX183 CMOS 1" 5544x3692 2.4pix 20.4Mpix		IMX267 CMOS 1" 4112x2176 3.45pix 8.9Mpix		IMX255 CMOS 1" 4112x2176 3.45pix 8.9Mpix		IMX304 CMOS 1.1" 4112x3008 3.45pix 12.3Mpix		CMV2000 CMOS 2/3" 2048x1088 5.5pix 2.2Mpix		IMX253 CMOS 1.1" 4112x3008 3.45pix 12.3Mpix		CMV4000 CMOS 1" 2048x2048 5.5pix 4.1Mpix		IMX432 CMOS 1.1" 1600x1104 9pix 1.7Mpix		IMX249 CMOS 1/1.2" 1936x1216 5.86pix 2.3Mpix		IMX425 CMOS 1.1" 1600x1104 9pix 1.7Mpix		IMX174 CMOS 1/1.2" 1936x1216 5.86pix 2.3Mpix		IMX428 CMOS 1.1" 3216x2208 4.5pix 7.1Mpix		KAI29050 CCD 35 mm 6576x4384 5.5pix 28.8Mpix								
FOV		Python 300 CMOS 1/4" 640x480 4.8pix 0.3Mpix		RJ33 CCD 1/3" 1280x960 3.75pix 1.2Mpix		Python1300 CMOS 1/2" 1280x1024 4.8pix 1.3Mpix		AR0521 CMOS 1/2.5" 2592x1944 2.2pix 5Mpix		IMX178 CMOS 1/1.8" 3096x2080 2.4pix 6.4Mpix		IMX226 CMOS 1/1.7" 4024x3036 1.85pix 12.2Mpix		IMX250 CMOS 2/3" 2464x2056 3.45pix 5Mpix		PYTHON 2000 CMOS 2/3" 1920x1200 4.8pix 2.3Mpix		Python5000 CMOS 1" 2592x2048 4.8pix 5.3Mpix		IMX420 CMOS 1.1" 3216x2208 4.5pix 7.1Mpix		IMX342 CMOS APS-C 6480x4856 3.45pix 31.4Mpix		Python 25K CMOS APS-H 5120x5120 4.5pix 26.2Mpix		CHR70M CMOS 35 mm 10000x7094 3.1pix 70.9Mpix		CMV50000 CMOS 35 mm 7920x6004 4.6pix 47.5Mpix																
1 to 2.5 mm	MC150X, MC200X MC300X	MC200X MC300X	MC300X	MC300X																																								
2.5 to 5 mm	MC075X MC100X	MC100X MC150X	MC150X MC200X	MC150X MC200X	MC200X, MC300X, MC4K175X-Y MC4K200X-Y								MC200X, MC300X MC4K200X-Y																															
5 to 10 mm	MC033X MC050X	MC050X MC075X	MC075X MC100X	MC075X, MC100X, MC4K075X-Y MC4K100X-Y, MC4K125X-Y	MC100X, MC150X, MC4K100X-Y MC4K125X-Y, MC4K150X-Y								MC100X, MC150X, MC4K100X-Y MC4K125X-Y, MC4K150X-Y MC4K175X-Y	MC4K125X-Y MC4K150X-Y MC4K175X-Y MC4K200X-Y	MC4K150X-Y MC4K175X-Y MC4K200X-Y	RT-OPKE16-300M95	RT-OPKE16-300M95																											
10 to 20 mm		MC033X	MC033X MC050X	MC050X MC4K050X-Y	MC050X, MC075X, MC4K050X-Y MC4K075X-Y								MC050X, MC075X MC4K050X-Y MC4K075X-Y	MC4K075X-Y MC4K100X-Y	MC4K075X-Y MC4K100X-Y MC4K125X-Y	MC4K125X-Y, MC4K150X-Y MC4K175X-Y, MC4K200X-Y MC12K150X-Y, MC12K200X-Y RT-OPKE16-150M95 RT-OPKE16-200M95	MC12K150X-Y MC12K200X-Y RT-OPKE16-150M95 RT-OPKE16-200M95	MC12K200X-Y RT-OPKE16-200M95	MC12K200X-Y RT-OPKE16-200M95	MC12K200X-Y RT-OPKE16-200M95																								
20 to 30 mm			MC033X MC4K025X-Y		MC033X								MC033X MC4K025X-Y																															
30 to 40 mm					MC4K025X-Y									MC4K025X-Y																														
40 to 60 mm														MC4K025X-Y	MC4K025X-Y	MC4K050X-Y, MC12K050X-Y RT-OPKE16-050M95	MC12K050X-Y RT-OPKE16-050M95																											
60 to 80 mm																																												
80 to 100 mm																MC4K025X-Y, MC12K025X-Y	MC12K025X-Y																											
100 to 150 mm																																												
150 to 200 mm																	MC12K012X-Y	MC12K012X-Y																										
200 to 250 mm																																												
250 to 300 mm																																												
300 to 350 mm																																												
350 to 400 mm																																												
400 to 500 mm																																												