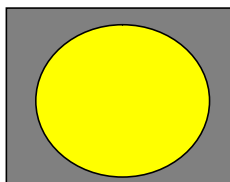


Preliminary, subject to change

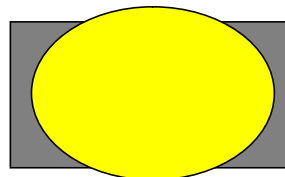
	Key feature	Imager format	EFL (mm)	F/#	Nominal Image circle	FOV at nominal image circle	Horizontal field of view (deg) on			
							1/2.5" format 5.7mm width MT9P001	1/3" format 4.8mm width MT9M131	1/3.4" format 4.5mm width MT9V022	1/4" format 3.6mm width MT9V125
DSL216	Megapixel, 187FOV 1/4"	1/4"	1.27	2.0	3.6	187	187CF	187CF	187HF	187HF
DSL215	Fisheye multi-megapixel	Image circle 4.7mm	1.55	2.0	4.7	185	185HF	185HF	175PF	136FF
DSL231	Small diameter fisheye, VGA	1/4"	1.65	2.0	4.5	170	170CF			130FF
DSL209	VGA	1/4"	1.68	2.0	4.7	167			156PF	123FF
DSL219	Fisheye multi-megapixel	Image circle 5.2mm	1.83	2.0/2.8	5.3	180	180HF	160PF	148PF	116FF
DSL227	Fisheye multi-megapixel	Image circle 5.6mm	1.96	2.0	5.6	180	180HF	149PF	138FF	108FF
DSL212	VGA	1/3"	1.97	3.0	6.0	160		134FF	126FF	103FF
DSL224	VGA	1/3"	2.16	2.0	6.0	176		134FF	125FF	98FF
DSL210	VGA	1/3"	2.17	2.0	6.0	160		126FF	118FF	95FF
DSL222/322	Multi-megapixel day/night	1/4"	2.40	2.0	4.5	120			120PF	92FF
DSL204	VGA	1/3"	2.55	2.3	6.0	138		104FF	97FF	77FF
DSL315	Multi-megapixel 190FOV 1/2.5"	1/2.5"	2.67	2.0	7.2	190	136FF	110FF	100FF	78FF
DSL203	Multi-megapixel	1/3"	2.80	2.6	5.6	140	140HF	111PF	102FF	78FF
DSL228	Multi-megapixel	1/4"	2.93	2.0	4.5	100			100PF	75FF
DSL229/329	8MP-1.75um pixel, Micron	Image circle 5.7mm	3.00	1.8	5.7	120	122PF	99FF	92FF	71FF
DSL201	VGA	1/3"	3.68	1.8	6.0	98		78FF	73FF	57FF
DSL202	Multi-megapixel	1/3"	3.88	2.6	6.0	96		74FF	69FF	54FF
DSL355	Multi-megapixel, low distortion -4%	1/2.5"	4.16	2.8	6.5	78	70FF	61FF	58FF	48FF
DSL230/240	VGA, secured lens, day/night	1/3.4"	4.36	2.1	5.3	71			60FF	48FF

\* *PNs in italics are in prototyping*

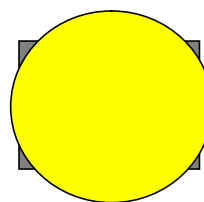
**Circular fisheye (CF)**  
Lens image circle is completely within the active area of the imager



**Horizontal frame (HF)**  
Lens image circle is less or equal to the horizontal active area of the imager but greater than the vertical



**Partial frame (PF)**  
Lens image circle does not cover the four corners of the active area



**Full frame (FF)**  
Lens image circle is equal to or greater than active area of the imager

