

NEW Ultra High Resolution

M23FM06

- 2.5 μ m pixel pitch
- 2/3" Format
- very low distorsion
- short MOD



P/N	M23FM06	
Imager size	2/3"	
Mount	C-Mount	
Focal length	6 mm	
Aperture	F/ 1.8	
Angle of View (horizontal x vertical)	2/3"	74.3° x 58.3°
	1/2"	54.5° x 42.3°
	1/3"	42.3° x 30.2°
Focusing range	0.10m - ∞	
Operation	Focus	Manual w/lock
	Iris	Manual w/lock
Filter size	M67.0mm P=0.75mm	
Back focus (in air)	12.03mm	
Exit Pupil Position	-60.13mm	
Optical Construction	9 groups / 12 elements	
Distortion	-2.1 % (distance 0.5m)	
Optical Overall Length	42.0mm	
Maximum Diameter	69.9mm	
Weight	240g	
Operating Temperature	-10 ~ 60°C	

