

NEW Ultra High Resolution

M112FM35

- Made for large imagers
- High Resolution Power
- Ultra Compact Body



P/N		M112FM35	
Imager size		1/1.2"	
Mount		C-Mount	
Focal length		35 mm	
Aperture		F/2.1 - F/16	
Angle of View (horizontal x vertical)	1/1.2"	(4:3)	17.3° x 13.1°
		(16:9)	18.8° x 10.7°
	2/3"	(4:3)	14.3° x 10.7°
		(16:9)	15.5° x 8.8°
Focusing range		200mm - ∞ (recommended shooting distance 0,3m)	
Operation	Focus	Manual w/lock	
	Iris	Manual w/lock	
Filter size		M27mm P=0.5mm	
Back focus (in air)		17.53mm	
Exit Pupil Position		-35.5mm	
Distortion		0.05% (distance 0.5m)	
Optical Overall Length		32.6mm	
Maximum Diameter		29.0mm	
Weight		57g	
Operating Temperature		-20°C ~ 60°C	

