

- Useful range of focal length for Factory Automation: f=12mm - 36mm
- Locking set screws for zoom, focus and iris

## M3Z1228C-MP



Focal Length		12 mm - 36mm				Effective Lens		Front	φ 27.2mm			
Max. Aperture Ratio		1 : 2.8				Aperture		Rear	φ 12.1mm			
Max. Image Format		8.8mm x 6.6mm (φ 11 mm)				Back Focal Length		Tele	13.5mm			
Operation Range	Iris	F2.8 - F16C						Wide	14.7mm			
	Focus	0.2m - Inf.(Tele) 0.05m - Inf.(Wide)				Distortion		Tele	2/3"	+3.5% (y=5.5)	1/2"	+1.7% (y=4.0)
	Zoom	12mm-36mm						Wide		-2.6% (y=5.5)		-1.9% (y=4.0)
Control	Iris	Manual				Flange Back Length		17.526mm				
	Focus	Manual				Mount		C-Mount				
	Zoom	Manual				Filter Size		M35.5 P=0.5mm				
Object Dimension at M.O.D.	12mm	4.0(H)cm x 3.0(V)cm 2/3"				Dimensions		φ 41.6mm x 53mm				
	36mm	4.8(H)cm x 3.6(V)cm 2/3"				Weight		105g				
Angle of View	D	2/3"	50.4° - 16.8°		1/2"							
	H		41.0° - 13.6°									
	V		31.2° - 10.4°									
Operating Temperature		-10℃ ~ +50℃										

※Please note M3Z1228C-MP is produced to order

